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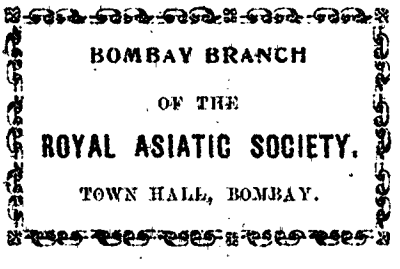
Report
Bombay Presidency
1922-23 to 1929-30



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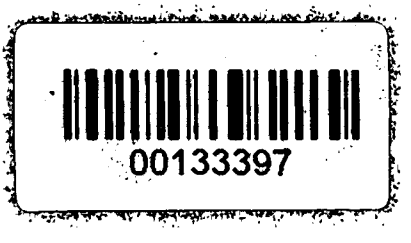
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Season and Crop Report of the Bombay Presidency

For the Year 1922-23

1927-28

[Price—As. 8]

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No. B—1742 of 1923.

From

Dr. H. H. MANN, D.Sc.,

Acting Director of Agriculture, Bombay Presidency,

Poona:

To

The SECRETARY to GOVERNMENT,

Revenue Department,

Bombay.

Poona, 18th October 1923.

Sir,

I have the honour to submit herewith the Annual Season and Crop Report of the Bombay Presidency for the year ending 31st July 1923.

I have the honour to be,

Sir,

Your most obedient servant,

H. H. MANN,

Director of Agriculture.

SEASON AND CROP REPORT OF THE BOMBAY PRESIDENCY FOR 1922-23.

I. CHARACTER OF THE SEASON.

1. The season of 1922-23 was on the whole, so far as the actual produce of the land was concerned, rather better than the average. A large block of country in the east of the Deccan and Karnatak had very badly distributed rain, and after a failure of crops in the *kharif* season, did little better in the *rabi*. Elsewhere, however, the crops were above the average, and this was very marked in Sind. But while the crops were on the whole good, the prices of most country produce had a decidedly downward trend, more especially with cereals and other grains, which means that the agricultural classes handled considerably less money than during the previous season. Details regarding the season in its various aspects are contained in the following section.

2. Statement No. I (pages 22-23) compares the rainfall of the year with the average fall of the rain at each representative station in the Presidency and in Sind. The average figures of rainfall for each station are those supplied by the Meteorological Office, Simla, based on the rainfall statistics available up to and including 1920.

The *kharif* rains in the Deccan were generally in defect of the normal throughout all the Districts and especially in Nasik and Sholapur. These districts received rain slightly above half the average, while Ahmednagar had less than half of the expected amount. Only the hilly tracts of the Deccan received rains slightly in excess of the normal. The Karnatak and the Konkan fared little better, except in the hilly tracts of the Karnatak and in Ratnagiri where the rainfall was above the average. The fall during the season was below the usual everywhere in the Karnatak, Bijapur receiving far below half the expected amount. In Gujarat, the Panch Mahals, Surat and Ahmedabad received more than the normal in the *kharif* season, but Broach and Kaira had far below the average. In Sind the total rain during the season was generally less than the average. At Mirpurkhas alone it was above the normal, while at Karachi, Larkhana and Sukkur it was less than one-third, and at Hyderabad and Nawabshah it did not reach half of the expected amount. At Jacobabad there was no rain at all.

During the *rabi* season, the total rain in the North Deccan was about the normal. Poona and the hilly tracts of the Deccan had almost 50 per cent. above the average. Nagar had about double and Satara three times the expected amount. In the Karnatak, Belgaum received less than normal, but elsewhere the fall was above the average, Bijapur receiving almost double. Except Ratnagiri all the Districts in the Konkan had rain far below the average. Except in Broach Gujarat had very scanty rainfall, the Panch Mahals and Ahmedabad especially

receiving only a few cents. In Sind the fall was general and about the average almost throughout except at Hyderabad where it was in defect of the normal.

The hot weather rains present no features of importance.

3. The following remarks will show in detail the nature of the season in each Division of the Presidency.

Deccan.—Except in Khandesh there were everywhere ante-monsoon showers which were very useful in preparatory tillage. The regular monsoon opened generally about the middle of June and sowings of *kharif* crops were started almost everywhere, though in the last it was not sufficient for their completion. In July rainfall varied greatly over different tracts and was generally insufficient in most places. In the East more rain was anxiously awaited to complete retarded *kharif* sowings and to save the withering germinated crops. This situation continued during August when the rain was again very deficient and *kharif* crops where sown showed signs of distress. The month closed with an urgent need for rain everywhere. September was an unsatisfactory month. In many parts of the North and West Deccan, rain was general and beneficial for the standing *kharif* crops. In the East, on the other hand, the fall was very deficient, and was of little use either for the standing crops or for *rabi* sowings, which were confined to the more favourable situations. There was some rain in the second week of October which was useful for crops which were not past recovery, and for *rabi* sowings. Rain during November was very exceptional and far above the average in all the Districts. It was generally sufficient and beneficial, though in places it caused considerable damage to cotton. *Rabi* sowings generally continued, but these late sowings ultimately gave very disappointing results. December passed off with practically no rain except a few light showers in Khandesh. The condition of the *rabi* crops was fair as regards those sown in September, but poor as regards those put in on the November rainfall. There were some scattered showers during January and February, but the fall in March and April was unusual. The season on the whole was below normal everywhere.

Karnatak.—The ante-monsoon rain which was received in light to fairly heavy showers was useful for tillage operations and the monsoon itself commenced about the middle of June in the *Mallad* area. Elsewhere it opened about the end of the month. The rainfall of June though late was favourable for the *kharif* sowings in Belgaum and the Dharwar *Mallad*. But the fall in the East Karnatak was quite insufficient throughout the month and more was anxiously awaited for pushing on *kharif* sowings, which were not even commenced till the end of the month. July rains which were very continuous in the *Mallad* tracts of Belgaum and Dharwar hampered the growth of the paddy crop, but the fall in the Northern and Eastern parts of the Karnatak was favourable for the *kharif* sowings except in Bijapur where it was generally below half the normal and insufficient for pushing on retarded sowings. Rain in August was in defect of the average as also in September. By this time

except in the *Mallad* tract, the crops showed signs of withering everywhere and considerable anxiety was felt for their ultimate success. Prospects, however, were changed with the fall in the beginning of October, which revived the standing *kharif* crops and induced rabi sowings. Rain during November was much above the average almost everywhere and was generally beneficial except in the *Mallad* where it damaged paddy already harvested. So far *rabi* seedlings were promising but there was total absence of rain during the subsequent three months, which affected their development. The rainfall in the month of March, which mostly exceeded the average damaged the *rabi* crops in places and spoiled the cotton, which was ready for picking. The season on the whole was below average, especially in Bijapur, and remissions and suspensions of land revenue had to be granted in many places.

Konkan.—Except in Kolaba there were some light to fair ante-monsoon showers, almost everywhere, which were useful for preliminary field operations. The monsoon which set in early in June except in the Northern part of Kolaba and the whole of Thana, where it started a week later, gave sufficient and well distributed rain for sowing of *kharif* crops. Rain in July was excellent and *kharif* sowings and transplantation operations were nearly completed. August rain though in defect of the normal was mostly up to the requirements and the crops progressed well. The fall in September and October was generally sufficient though below average and standing crops fared satisfactorily. The rain in November was in excess of the normal almost everywhere and was of great value for *rabi* crops. The season on the whole was satisfactory.

Gujarat.—There were practically no ante-monsoon showers throughout the whole of Gujarat. Regular monsoon commenced about the third week of June. Though late, the fall was generally in excess of the average at Surat and Broach, but was slightly in defect of it elsewhere. Sowing of cotton and other *kharif* crops was proceeded with. Except in parts of Ahmedabad, rain in July was generally well distributed and was up to the requirements. Except for slight damage to the cotton crop, where it exceeded the requirements, the condition of the standing crops was satisfactory at the end of this month. The August fall, though deficient, was, except in the North, adequate for all crops except rice, which required more rain for the completion of transplantation. In the North, it was far below the average and was inadequate for the standing crops. The month closed with an urgent need of rain everywhere. Heavy fall in the month of September relieved much of the anxiety and the crops were generally promising though *jowar* and *bajri* crops were slightly damaged by excess rain. So far as the late season was concerned, excepting for some scattered showers in Surat and Broach, there was practically no rain in October and November. Harvesting and threshing of *kharif* crops progressed well. *Rabi* crops mainly depended on the moisture retained from the September rains, as the falls in October and November were very scanty in the South, and almost absent in the North. On the whole the *rabi* crops fared tolerably well, rather better than might have been expected.

Sind.—Here the rainfall was more or less normal in the *kharif* season. In the *rabi* season the fall was much below normal, and the *bosi* wheat crop did not receive its normal stimulus from this factor. Both the *kharif* and *rabi* crops yielded well, however, cotton was considerably attacked by boll-worm and boll-rot. The complaints of damage to rice by rats and crabs continued and were very insistant. On the whole the season was free from damage by any climatic factors such as extreme of cold and heat and wind. The year was a good one owing to the excellent inundation which commenced at the right time and lasted late into the year without any intermediate falls. There was a rise in the river about the end of September, which still further helped to give a good *rabi* crop.

II. AREA CULTIVATED AND UNCULTIVATED.

(Statement II, pages 24 to 29.)

4. The total number of villages in the Presidency (22,923½) dropped by ten. The decrease was due to ten surveyed villages from Dharwar taluka being amalgamated with the adjoining villages for administrative convenience. In Ahmedabad the number of villages dropped by one owing to a village in Dholka having been transferred to the Kaira District which thereby shows an increase of one. Satara shows a decrease of one owing to the exclusion of an *Inam* village in the Aundh State, while the Bombay District had an increase of one due to the creation of a new village, out of the area of three villages. Three villages in Broach, which were wrongly shown as surveyed have now been transferred to the correct heading of unavailable statistics, while in Surat, Nasik and Thana, one village from each was transferred from the unsurveyed to the surveyed list.

5. The total area showed a net decline of 1,133 acres. There was a decrease of 2,314 acres in Ahmedabad owing to survey corrections, but an area of 1,992 acres was added in Kaira by a transfer from the Ahmedabad District. Satara showed a decrease of 1,331 acres owing to exclusion of a village in Aundh State, while in Nasik an increase of 1,159 acres is reported owing to revision survey of one village. Other variations are small and due mainly to survey measurements.

6. In Sind the number of villages (5,349) increased by four, one in Thar and Parkar owing to one *Deh* being divided into two and three in Sukkur due to creation of three new villages owing to alluvial accretions from the river Indus. The total area reported showed a net decrease of 806 acres. 5,296 acres were added in Karachi, the increase being due to some *katcha* land thrown out by the river in previous years having been accounted for this year and to survey operations. Nawabshah and Larkhana showed a decline in area of 3,889 and 200 acres respectively, which was due to corrections in survey measurements.

7. The total area for which statistics are regularly collected and reported in the Presidency fell by 3,168 acres, while the non-reporting area rose by 2,035 acres. Estimates for the probable cropping in the areas for which statistics were not forthcoming were as usual received from all Districts except Ratnagiri for which they had to be added in the Director's office.

8. *Cultivated*, i.e., *occupied area.*—[Appendix A (page 15)]—The figures represent cultivated and uncultivated areas as compared with those of the previous year. In the Presidency the gross area cropped showed a net rise of 144 thousand acres or by 0·5 per cent. over the corresponding area of the previous year, and the net cropped area showed a decline of 108 thousand acres, or by 0·4 per cent. The districts that contributed to the increase in gross cropped area were mainly Panch Mahals (+ 33,000 acres), Surat (+ 18,000 acres), Ahmednagar (+ 151,000 acres), Poona (+ 194,000 acres), Satara (+ 20,000 acres), against a decrease in Ahmedabad of (—28,000 acres), Sholapur (—29,000 acres), Belgaum (—18,000 acres), Bijapur (—98,000 acres) and Dharwar (—107,000 acres). The area cropped more than once showed an increase of 252 thousand acres or by 34·2 per cent. over last year's area ; and that under fallow showed a rise of about 122 thousand acres, or by 1·9 per cent. In Sind, the gross and net cropped areas fell by about 0·4 and 2·7 per cent. while the twice cropped area and the fallow rose by 25·6 and 0·6 per cent. respectively. The assessed occupied area remained almost the same in the Presidency. There was, however, a net increase of unassessed cultivable area of 13·8 per cent. In Sind, there was a fall in both assessed and unassessed area by 0·4 and 6·4 per cent. respectively.

9. *Uncultivated*, i.e., *unoccupied area.*—The area under culturable waste in the Presidency was reduced by about 20,000 acres or by 2·0 per cent. as a result of the increase in occupied area. In Sind there was a net decrease of 61,000 acres or 1·0 per cent., which was mainly due to the decline of an area of 130 thousand acres in Nawabshah against a rise in Karachi (+ 26,000 acres), Hyderabad (+ 11,000 acres), Larkhana (+ 41,000 acres), under this head. Under the forests, the area shows a net increase of 21,000 acres in the Presidency and of 7,000 acres in Sind. About 63,676 acres of forest lands were given out for temporary cultivation chiefly in Poona (30,100 acres), Thana (10,100 acres), West Khandesh (10,300 acres), Ahmednagar (3,400 acres), Sholapur (6,700 acres), Satara (1,400 acres). About 42,520 acres of cultivable waste and 26,467 acres under miscellaneous unoccupied lands were similarly dealt with. In Sind the area under miscellaneous unoccupied land rose by about 133,000 acres, the increase being mainly in Nawabshah (+ 135,000 acres), Karachi (+ 3,000 acres), and Sukkur (+ 2,000 acres) against a decline of 3,000 acres in Hyderabad and 5,000 acres in Larkhana.

III. CROPPED AREA OF THE YEAR.

(Statement III, pages 30 to 49.)

10. The main features of the season and of the harvest of the year are described elsewhere in the report. Appendix B (pages 16-17) shows the effect of the season on the area sown as compared with the average and the preceding year's areas under principal crops. In the Presidency proper the area under food crops declined by about 4·1 per cent. below the area of the previous year mainly owing to the curtailed area under *bajri* and rice, but it showed an increase of 3·4 per cent. over the normal. In Sind the area under *jowar* and *bajri* showed a fall of 15·9 and 16·4

per cent. while other food crops rose from 12 to 16 per cent. showing a net increase under food crops of 1·2 per cent. over the previous year, and 14·9 per cent. over the normal. The area under non-food crops in the Presidency proper rose by 15·3 and 51·4 per cent. over the preceding year and the average respectively, but fell by 8·1 per cent. in Sind below the area of the previous year, while showed an increase of 6·1 per cent. over the average. The area under cotton, under the stimulus of high prices, increased in the Presidency by 30·8 per cent. over the previous year and by 25·5 per cent. over the average. In Sind the area under this crop rose by 90·1 per cent. over the previous year and by 48·9 per cent. over the average. Oilseeds showed an increase of 8·2 per cent. over the previous year, but decline of 13·1 per cent. below the average in the Presidency, while in Sind the area under this head fell by 21·6 and 27·0 per cent. respectively.

11. The subjoined table compared as usual the areas under cereals and pulses in the Presidency proper in the *kharif* and *rabi* seasons of the year with those of the preceding two years. The area under *kharif* crops advanced by about 26 lakhs of acres, over that of 1920-21, but that under *rabi* crops receded by six lakhs of acres, thus showing a net gain of about 20 lakhs of acres over the total acreage under food-grain crops of that year.

Area in acres (000 omitted).

	1920-21.		1921-22.		1922-23.	
	Cereals.	Pulses.	Cereals.	Pulses.	Cereals.	Pulses.
Kharif ..	8,483	1,152	11,275	1,517	9,614	1,496
Rabi ..	7,425	546	6,952	621	7,747	701
Total ..	15,908	1,698	18,227	2,138	17,361	2,197

12. The detailed remarks below explain variations under the principal crops.

Jowar and bajri.—The following table shows the extent of cultivation under these main staple crops in the different divisions owing to unfavourable early rains, the area under *bajri* showed a considerable decline throughout the Presidency including Sind by 19·1 per cent. below that of the previous year, and 5·8 per cent. below the normal. The fall was most marked in Nasik (—177,000 acres), Ahmednagar (—242,000 acres), Bijapur (—256,000) acres and Thar and Parkar (—120,000 acres). But *jowar* showed an improvement over previous year by an increase of 196 thousand acres in the Presidency, while Sind showed a fall of 91,000 acres. The rise in area was more appreciable in Nasik (+ 83,000 acres), Ahmednagar (+ 190,000 acres), Poona (+ 147,000 acres). The decrease under *jowar* in Sind was more marked in Larkhana (—108,000 acres) owing to want of sufficient rain.

Area in acres (000 omitted).

	Jowar.			Bajri.		
	Normal.	1921-22.	1922-23.	Normal.	1921-22.	1922-23.
Gujarat ..	582	676	574	460	442	385
Deccan ..	4,199	4,368	4,780	3,444	4,020	3,372
Karnatak ..	2,723	2,996	2,882	509	543	261
Sind ..	639	574	483	836	1,107	926

Wheat.—The area under this crop in the Presidency proper showed a slight increase of 25,000 acres or 1·7 per cent. over previous year, but was below average by 4·8 per cent. In Sind the area showed an advance over previous year by 16·2 per cent. and by 0·6 per cent. over the normal. The districts which mainly contributed to the increase were Nasik (+ 25,000 acres), Belgaum (+ 18,000 acres) and Bijapur (+ 101,000 acres), against a decrease of 47,000 acres in Ahmedabad and 65,000 acres in Dharwar. In Sind the area increased in almost all the districts except in Larkhana (—5,000 acres) and Sukkur (—6,000 acres), the net increase being 70,000 acres.

Rice.—There was a decrease of 70,000 acres in the Presidency proper under this crop owing to insufficient and late rains at sowing time. All the Divisions showing a general decline in area, Gujarat especially had 60,000 acres less than previous year. In Sind the increase was 128 thousand acres or 12·4 per cent. over the preceding year's area, and 37·0 per cent. over the average, as a result of favourable inundation and good water supply. All the districts showed an advance in area except only Hyderabad, which had a fall of 6,000 acres.

Other Cereals and Pulses.—Among these the area under barley showed an increase of 2,385 acres in the Presidency proper, but a decline of 3,000 acres in Sind. *Ragi* and gram showed an advance in area of 6,900 acres and 98,100 acres respectively, while under Maize, the area fell by 600 acres. In Sind these crops showed a general increase, the area under gram being higher by 27,000 acres than that of the previous year. The area under other miscellaneous food-grains was short by 77,000 acres of that of the previous year in the Presidency proper, while Sind had an increase of 47,000 acres.

Oil-seeds.—(Total area 1,271,000 acres). The area under oil-seeds in the Presidency proper rose by about 74,000 acres or by 8·2 per cent. over the area of the previous year, but was short of the normal by 13·1 per cent. In Sind it dropped by about 82,000 acres or 21·6 per cent. below preceding year's area, and by 27 per cent. below the normal. The table

in the margin shows the variations under the principal oil-seeds as compared with the previous year. In the Presidency linseed was sown to a larger extent in the Deccan (+9,000 acres) and Karnatak (+26,000 acres,) but sesamum declined in the Deccan (−27,000 acres), and Karnatak (−9,000 acres). Area under rapeseed and groundnut extended by about 4,000 and 57,000 acres respectively in the Presidency, while in Sind the former declined by about 75,000 acres. One of the most remarkable changes now in progress in the Presidency is the rapid and continuous increase of the groundnut area in Khandesh. The fact is that the crop does very well in this area, especially the new types (especially "Spanish Peanut") introduced a number of years ago by the agricultural department,—and these while having a very short growing period are very much valued in the trade. The area in the two Khandesh districts reached 106,000 acres in 1922-23.

Name of Oil-seed.	Variations in acres (000 omitted).	
	Presidency.	Sind.
Linseed ..	+35	..
Sesamum ..	−29	−6
Rape seed ..	+4	−75
Groundnut ..	+57	..
Castor seed ..	−11	+1
Cocoanut ..	+10	+3
Others ..	+9	+2

Cotton.—The total area under the crop amounted to 3,977 thousand acres, of which the Presidency had about 30·8 per cent. over the previous year and 25·5 per cent. over the average, and in Sind 90·1 and 48·9 per cent. over the last year and the average respectively. Owing to the incentive afforded by high prices during the previous season, the cultivation of this crop showed a considerable expansion in Gujarat (+257,000 acres), Deccan (+396,000 acres), Karnatak (+220,000 acres), and Sind (+127,000 acres).

Other crops.—Sugarcane in the Presidency showed a slight increase of 5,800 acres or 11·1 per cent. over the previous year's area. The area under tobacco fell by about 14,000 acres or 12 per cent. below the area of the preceding year, but was 23·4 per cent. above the average. Sind showed a decline in the area under tobacco of 33·3 and 11·1 per cent. on the previous year and the average respectively. Fodder crops showed an increase of only 1,722 acres, Gujarat and Karnatak showing a decrease of 32,000 and 29,000 acres against an increase of 65,000 acres in the Deccan. The area under fruits and vegetables fell by 62,000 acres in the Presidency and 5,000 acres in Sind.

13. Appendix C shows as usual the distribution in each District of the Presidency and of Sind of the principal food and non-food crops in percentages of the gross area cropped.

IV. IRRIGATED AREA.

(Statement No. IV, pages 50 to 57.)

14. The total area under irrigation in the Presidency proper decreased during the year from 981 to 932 thousand acres or by 5 per cent. below

the area of the previous year. The fall is mainly accounted for in Gujarat (— 27,700 acres) and the Deccan as a whole (— 40,900 acres) against an increase of 13,000 acres in Ahmednagar, 14,500 acres in Bijapur and 4,900 acres in Kanara. In Sind the irrigated area rose by 170,000 acres or by 5·7 per cent. over that of the previous year due mainly to good inundation. The increase was general and most marked in Thar and Parkar (+ 85,000 acres) and Nawabshah (+ 33,000 acres) against a slight decrease in Karachi (— 2,000 acres) and Larkhana (— 5,200 acres). The ratio of the irrigated area to net cropped area was 3·5 per cent. in the Presidency and 80·5 per cent. in Sind.

15. Appendix D (page 20) shows variations under the several heads of irrigation and crops irrigated as compared with similar details of the previous year. The area under irrigation from Government canals in the Presidency declined by about 29,000 acres due to insufficient water supply mainly in Ahmedabad (— 10,700 acres), Kaira (— 5,400 acres), Poona (—19,700 acres), Sholapur (— 9,500 acres) and Satara (—3,000 acres) against an increase in Nasik (+ 5,000 acres) and Ahmednagar (+ 14,500 acres). The same causes operated in the private canals the area under which fell by 6,400 acres, the decline mainly being in Ahmedabad (— 2,000 acres), West Khandesh (— 2,000 acres), Satara (— 2,700 acres). The area under tank and well irrigation fell by 5,800 and 17,000 acres respectively, the reasons for the decrease being deficiency of water in wells and tanks. The increase in area under tank irrigation in Poona (+ 1,345 acres) and Kanara (+ 5,100 acres), and under wells in Ahmedabad (+ 5,600 acres), Panch Mahals (+ 2,200 acres), Bijapur (+ 13,100 acres), tended partially to bring down the total fall in area under the respective heads in the Presidency proper. Other sources shows an increase of 10,000 acres or by 30·3 per cent. owing to extended irrigation in Poona, Satara and Dharwar. In Sind, Larkhana alone shows a decline in area (— 5,000 acres) under Government Canals. In all other Districts irrigation was extended owing to ample supply of water in canals due to favourable inundation of the year. The increase in area under the above head was 212 thousand acres or by 7·8 per cent. over the preceding year's area. Irrigation from private canals was resorted to, to a larger extent, but under other sources, there was a fall by 26·6 per cent.

16. As regards the crops grown under irrigation in the Presidency proper rice showed a decline principally in Gujarat of 28,500 acres, Ahmedabad and Kaira mainly accounting for the decrease owing to deficient water supply, while Kanara showed a slight increase. There was a fall in area under wheat in Gujarat (— 3,700 acres) which was counterbalanced by an increase in the Deccan (+ 2,100 acres) chiefly in Ahmednagar (+ 1,070 acres) and Bijapur (+ 300 acres), showing a net decrease of 1,300 acres in the whole of the Presidency. There was a drop under *jowari* (— 5,000 acres), *bajri* (— 1,000 acres) and maize (— 7,600 acres), while under other cereals and pulses there was an advance of 27,700 acres. Nasik, Ahmednagar, Poona, Satara and Bijapur principally contributed to the increase. Sugarcane and cotton showed an advance by

5,700 and 2,800 acres respectively, while other food and non-food crops fell by 15,000 acres and 24,000 acres respectively.

17. In Sind, except in Hyderabad alone where there was a fall of 6,400 acres, the area under rice considerably advanced in almost all the Districts, showing a net increase of 128,000 acres or 12·4 per cent. over the area of the previous year. Wheat and *jowari* showed an increase of 73,000 and 43,000 acres, or by 23·6 and 11·0 per cent. respectively over the preceding year's area, while barley and *bajri* declined by 18·8 and 15·6 per cent. respectively. Area under other cereals fell by 51,000 acres, Larkhana (—23,000 acres) and Sukkur (—54,000 acres) being mainly responsible for the above decline. The increase under cotton (+ 127,000 acres) was most marked in Thar and Parkar (+ 74,000 acres), Nawabshah (+ 34,000 acres) and Hyderabad (+ 19,000 acres). Under sugarcane and other food crops there was a general increase, the rise being about 10,000 acres.

18. The year 1922-23 is that in which the decennial enumeration of the number of irrigation wells in the Presidency is made, and the following is a summary of the results. The details will be found in Appendix D II (page 20). The number of masonry wells for irrigation shows a rise of 14,380 during the last decade, the main increase being in the Deccan (+ 15,169) against a decrease of 1,357 in Thana and 1,633 in Kanara. The increase of 3,698 wells in Nasik is stated to be due in part to conversion of non-masonry wells into masonry ones and in part to new wells having been built up. The rise in the number of wells in Ahmednagar is attributed to the correct classification of wells which were wrongly included in the return of 1912-13, under other sources. Poona also showed an increase (+ 2,705) under masonry wells, which was due mainly to the efforts of the rayats to bring into use all possible means of water supply for irrigation owing to grant of Tagai.

There was also an advance under tanks for irrigation, Satara (+ 6,696) and Belgaum (+ 2,685) mainly accounting for the increase.

V. OUTTURN OF CROPS.

19. Statement V (pages 68—69) shows the estimated yield of the principal *kharif* and *rabi* crops in parts of 100, which is taken as the normal. It is prepared from the District estimates, which are reported in annas, taking 12 annas to represent a normal crop. The figures must be taken as approximate only.

20. The character of the season has been described above. As a result of generally favourable rains in Gujarat, the *kharif* crops yielded between 67 to 95 per cent. of the normal. *Rabi* crops also fared well and their outturn varied 67 to 90 per cent. In the Deccan and Karnatak *kharif* as well as *rabi* crops suffered in the eastern tracts owing to want of sufficient rain, but the North and West Deccan and the *Mallad* tract in the Karnatak fared better owing to more favourable season. On the whole Khandesh and Satara had a yield from 67 to 92, while in other parts of the Deccan the outturn varied from 50 to 68 of the normal. In the Karnatak

kharif crops yielded from 50 to 75 per cent. and rabi crops between 50 to 67 except in Bijapur, where the outturn ranged from one-third to one-half of the normal. In the Konkan all the Districts report the full normal outturn except Kanara which had between 58 to 92 per cent. In Sind *kharif* as well as rabi crops yielded between 58 to 83 per cent. Outturn under cotton was from 82 to 96 in Gujarat and Khandesh, and between 50 to 83 in other parts of the Presidency including Sind, except in Bijapur where it was one-third of the normal.

21. Statement VI (pages 70—80) compares the acreage under food grain crops (cereals and pulses) in each agricultural division of the Presidency and their approximate outturn in tons during the year under report with similar statistics for the two preceding years. The following table sums up the results :—

Acreage and Outturn.	Gujarat.	Deccan.	Karnatak	Konkan.	Total Presidency Proper.	Sind.
A.—Acreage.		In thousands of acres (000 omitted).				
1922-23 ..	2,350	10,716	4,896	1,596	19,558	3,615
1921-22 ..	2,555	10,895	5,317	1,598	20,365	3,618
1920-21 ..	1,912	9,348	4,753	1,593	17,606	3,246
B.—Outturn.		In thousands of tons (000 omitted).				
1922-23 ..	803	1,854	717	702	4,076	1,182
1921-22 ..	780	1,753	1,032	716	4,281	1,021
1920-21 ..	347	1,266	771	630	3,014	722

In the Presidency the area as well as outturn under food grains declined by 4·0 and 4·8 per cent. respectively below those of the previous year, but they showed an advance of 11·1 and 35·2 per cent. over those of 1920-21. In Sind the area showed a slight decline below the previous year, but the yield increased by 15·8 per cent. over that year.

VI. PRICES, TRADE AND STOCK.

22. The appended statement (Table VII) gives in detail the prices of principal staples and of fodder ruling at harvest time at each District Head-quarter station in the Presidency and in Sind.

Jowar and bajri.—Almost everywhere *jowar* was sold cheaper by 3½ to 5½ seers per rupee in the Presidency including Sind, except in the Panch Mahals and Belgaum where it was cheaper by 2 to 2½ seers per rupee. *Bajri* was also cheaper by about 3½ seers per rupee in Gujarat, 2 to 4 seers in the Deccan and Karnatak and 3½ to 5 seers in Sind.

Rice.—Except in Kaira, Satara and Dharwar, which showed a slight advance in prices, rice was cheaper by ½ to 1 seer per rupee throughout the Presidency. In Sind prices ruled cheaper by ½ to 2¼ seers per rupee.

Wheat and Gram.—The prices of these articles were slightly lower than in the previous year almost everywhere in the Presidency proper. Wheat

in Ahmedabad (+ 2 seers per rupee) and East Khandesh (+ 2¼ seers per rupee) and gram in the Panch Mahals (+ 3⅓ seers per rupee) showed especially a marked fall. In Sind, both wheat and gram were cheaper by about 2¼ to 6¼ seers per rupee in all districts except Thar and Parkar where gram alone was sold dearer by 1¼ seer per rupee.

Gul or raw sugar.—This article was sold everywhere in the Presidency as well as in Sind cheaper by about ¼ to 1¾ seer per rupee.

Tobacco.—Except in Kaira, West Khandesh, Bijapur and Ratnagiri where prices rose slightly above the previous year, there was a decline of ¼ to ½ seer per rupee everywhere in the Presidency. In Sind tobacco was cheaper by ¼ to 3 seers per rupee.

Cotton.—The total area under cotton in the Presidency including Sind, Kathiawar and other Native States rose from 4,676 to 5,817 thousand acres or by 24·4 per cent. above the previous year under the incentive of high prices. The outturn also increased from 1,136 to 1,328 thousand bales or by 16·9 per cent. Of the total outturn 358 thousand bales or 26·9 per cent. represented the produce of the long stapled Broach, Dharwar and Kumta varieties and the rest belonged to short stapled varieties of Khandesh, Gujarat and Sind. As compared with the last year, the outturn of the long stapled cotton rose by 14·1 per cent. and that of short stapled by 18 per cent. The following table compares the prices for the year with those of the previous year :—

Variety.	Price per bale of 400 lbs.			Percentage increase (+) or decrease (−)	
	Average of five years ending 1921.	Average of seven months ending 31st July.		Compared with the average.	Compared with the price of 1922.
		1922.	1923.		
Broach ..	256	263	281	+ 9·8	+ 7·0
Khandesh ..	181	193	221	+ 21·5	+ 14·5
Dharwar ..	248	258	284	+ 14·5	+ 10·1

Fodder.—Dry grass was dearer almost everywhere in the Presidency except in Khandesh, Belgaum and Ratnagiri where there was a slight fall. *Kadbi* showed a decline in prices in all Districts, except Ahmedabad, Kaira, Ahmednagar, Bijapur and Dharwar. In Sind the former showed a fall only in Karachi, and the latter in Larkhana. Elsewhere both showed a slight increase in prices.

VII. AGRICULTURAL STOCK.

23. Information under this head is collected quinquennially. The result of the last enumeration has been published in the Season and Crop Report for the year 1919-20.

VIII AND IX. CONDITION OF THE AGRICULTURAL POPULATION.

24. The season of 1922-23 has been one in which almost the reverse has taken place from what has been going on during the last six or seven years. Crops have been generally abundant except in the East Deccan and Karnatak, but prices, except for cotton, have been consistently falling, and this fall has been especially marked in case of food grains. Wages have not, however, fallen appreciably. The result has been (except in the cotton tracts) that while for the classes labouring for cash wages it has been a very good year, for almost all other portions of the agricultural population, it has been distinctly inferior to previous recent years and in some cases the difference has been very marked indeed.

The self dependent small farmer with an economic holding, chiefly employed in producing food for himself and his family, has not suffered much though the fall in prices has caused more difficulty in paying the high labour charges and the Government assessment. But the larger man, chiefly cultivating by employed labour, has been very badly affected almost everywhere except in the cotton tracts. Thus, for example, the year 1922-23 has been a very unsatisfactory year in the Deccan canal tracts, which depend chiefly on sugarcane, as compared with those to which the people have been accustomed during the past decade.

The general result seems to be a rise in the prosperity of the labouring classes in the rural areas. The small farmer who cultivates his own land, produces crops essentially for maintenance and employes the minimum of labour is hardly holding his own. The farmer producing market crops (except cotton) and employing labour largely in his work has suffered badly,—and this fact may lead to very marked economic changes in the near future, the exact nature of which it is difficult at present to forecast.

HAROLD H. MANN,
Director of Agriculture.

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APPENDIX A.

Total area, area cultivated and uncultivated.

Details.	Presidency Proper.			Sind.		
	1921-22.	1922-23.	Increase (+) or Decrease (−) per cent.	1921-22.	1922-23.	Increase (+) or Decrease (−) per cent.
A.—Cultivated area.		Areas in acres		(000 omitted).		
Gross area cropped ...	27,599	27,743	+ 0·5	4,368	4,352	− 0·4
Area cropped more than once.	737	989	+ 34·2	332	427	+ 25·6
Net area cropped ...	26,862	26,754	− 0·4	4,036	3,925	− 2·7
Current fallows ...	6,538	6,661	+ 1·9	5,378	5,409	+ 0·6
Assessed ...	33,283	33,282	.....	8,878	8,832	− 0·4
Unassessed ...	117	133	+ 13·8	536	502	− 6·4
Total A ...	33,400	33,415	.....	9,414	9,334	− 0·8
B.—Uncultivated area						
Available for cultivation culturable waste.	988	968	− 2·0	6,164	6,103	− 1·0
Not available for cultivation. Forest ...	8,539	8,559	+ 0·3	722	729	+ 1·0
Not available for cultivation. Others ...	5,787	5,771	− 0·3	13,850	13,983	+ 0·9
Total B ...	15,314	15,298	− 0·1	20,736	20,815	+ 0·4
Grand Total ...	48,714	48,713	.....	30,150	30,149	.....

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APPENDIX

CROPPED

Crops.	Presidency		
	Normal.	1921-22.	1922-23.
1	2	3	4
Jowari	7,506	8,041	8,237
Bajri	4,413	5,006	4,018
Paddy	1,586	1,956	1,686
Wheat	1,603	1,501	1,526
Gram	623	488	586
Other cereals and pulses	3,135	3,373	3,305
Total cereals and pulses ...	18,866	20,365	19,558
Tobacco	77	103	95
Sugarcane	60	54	60
Oilseeds	1,124	903	977
Cotton	2,956	2,836	3,709
Other crops	1,406	3,334	3,344
Total food crops ...	19,462	20,998	20,130
Total non-food crops ...	5,027	6,601	7,613
Total crops ...	24,489	27,599	27,743

B.

AREA.

Proper.		Sind.				
Percentage by which area in col. 4 exceeds (+) or falls short of (−) that in		Normal.	1921-22.	1922-23.	Percentage by which area in col. 9 exceeds (+) or falls short of (−) that in	
Col. 2.	Col. 3.				Col. 7.	Col. 8.
5	6	7	8	9	10	11
+9·7	+2·6	639	574	483	+24·4	−15·9
−9·0	−10·7	895	1,107	926	+10·9	−16·4
+18·2	−3·6	856	1,044	1,173	+37·0	+12·4
+4·8	+1·7	499	433	509	+0·6	+15·2
−5·9	+20·1	75	175	202	+169·3	+15·4
+5·4	−2·0	246	286	329	+33·7	+15·0
+3·7	−4·0	3,160	3,618	3,615	+14·6	−0·1
+23·4	+12·0	9	12	8	−11·1	−33·3
.....	+11·1	3	3	3	...	.....
−13·1	+8·2	403	375	291	−27·0	−21·6
+25·5	+30·8	180	141	268	+48·9	+90·1
+137·8	−0·3	93	219	164	+76·3	−25·1
+2·4	−4·1	3,194	3,625	3,669	+14·9	+1·2
+51·4	+15·3	644	743	683	+6·1	−8·1
+13·3	+0·5	3,838	4,368	4,352	+13·4	−0·4

APPENDIX C.—

Percentages on District—

No.	Districts.	Food				
		Cereals and				
		Rice.	Wheat.	Barley.	*Jowári.*	*Bájri.*
1	2	3	4	5	6	7
	A.—Presidency Proper.					
	I.—Gujarát.					
1	Ahmedabad	2	14	1	24	12
2	Kaira	8	1	...	6	20
3	Panch Maháls	11	3	1	2	7
4	Broach	2	9	...	17	2
5	Surat	12	3	...	11	1
	Average ... 1922-23	7	7	...	14	9
	Average ... 1921-22	8	8	...	17	10
	II.—Deccan.					
6	West Khándesh	4	9	...	11	24
7	East Khándesh	...	2	...	16	16
8	Násik	3	7	...	8	41
9	Ahmednagar	1	4	...	40	29
10	Poona	4	3	...	43	25
11	Sholápur	...	1	...	69	8
12	Sátára	2	2	...	28	19
	Average ... 1922-23	2	4	...	32	23
	Average ... 1921-22	2	3	...	31	29
	III.—Karnatak.					
13	Belgaum	6	7	...	36	6
14	Bijápur	...	10	...	60	5
15	Dhárwár	6	13	...	27	...
	Average ... 1922-23	4	10	...	43	4
	Average ... 1921-22	3	9	...	44	8
	IV.—Konkan.					
16	Thána	52	...	...	...	...
17	Bombay Suburban	43	...	...	...	...
18	Kolába	68	...	...	...	...
19	Ratnágiri	40	...	...	...	...
20	Kánara	64	...	...	...	...
	Average ... 1922-22	51	...	...	...	...
	Average ... 1921-23	51	...	...	...	...
	Average A... 1922-23	7	5	...	30	15
	Average A... 1921-22	7	6	...	29	18
	B.—Sind.					
21	Karáchi	63	4	2	7	3
22	Hyderabad	41	6	...	2	25
23	Thar Párkar	8	8	...	3	53
24	Nawábsháh	8	10	1	22	25
25	Lárkána	45	12	...	9	...
26	Sukkur	14	25	...	30	5
27	Upper Sind Frontier	17	17	...	14	15
	Average B... 1922-23	27	12	...	11	21
	Average B... 1921-22	24	10	1	13	25
	Average for the Presidency. 1922-23	9	6	...	27	15
	Average for the Presidency. 1921-22	9	6	...	27	19

DISTRIBUTION OF CROPS.

Gross Cropped Area.

crops.						Non-food crops.			Total.	
pulses.										
Ragi.	Maize.	Gram.	Others.	Total.	Others.	Cotton.	Oil-seeds.	Others.	Food crops.	Non-food crops.
8	9	10	11	12	13	14	15	16	17	18
...	...	1	6	60	3	29	3	5	63	37
8	...	1	21	65	5	8	3	19	70	30
3	24	10	13	74	1	6	8	11	75	25
...	...	1	19	41	1	47	2	9	42	58
1	...	...	6	34	6	18	2	40	40	60
2	4	2	10	55	3	23	3	16	58	42
2	3	2	10	60	3	16	4	17	63	37
1	1	2	10	62	1	30	6	1	63	37
...	...	...	13	47	1	44	6	2	48	52
6	...	4	11	80	2	5	7	6	82	18
1	...	2	5	82	3	7	2	6	85	15
2	...	3	5	85	2	1	2	10	87	13
...	1	2	3	84	1	2	3	10	85	15
2	1	3	9	66	4	1	5	24	70	30
2	...	2	8	73	2	12	4	9	75	25
2	...	2	8	77	2	9	4	8	79	21
2	1	2	13	73	2	11	2	12	75	25
...	...	2	3	80	1	12	2	5	81	19
2	...	2	12	62	1	27	2	8	63	37
1	...	2	9	73	1	17	2	7	74	26
1	...	2	9	76	2	12	2	8	78	22
8	...	...	6	66	2	...	1	31	68	32
...	...	...	...	43	6	...	2	49	49	51
10	...	...	9	87	3	...	1	9	90	10
17	...	...	21	78	3	...	7	12	81	19
1	...	...	2	67	4	...	5	24	71	29
11	...	...	12	74	3	...	4	19	77	23
11	...	...	12	74	3	...	4	19	77	23
2	1	2	9	71	2	13	3	11	73	27
2	1	2	9	74	2	10	3	11	76	24
...	...	...	7	86	3	...	8	3	89	11
...	...	...	1	75	2	10	8	5	77	23
...	...	...	1	78	1	14	2	5	79	21
...	...	4	2	72	1	17	5	5	73	27
...	...	3	19	88	1	...	10	1	89	11
...	...	10	8	92	3	...	4	1	95	5
...	...	18	7	88	1	...	11	...	89	11
...	...	5	7	83	1	6	7	3	84	16
...	...	4	6	83	1	3	9	4	84	16
2	1	2	8	73	2	12	4	9	75	25
2	1	2	9	75	2	9	4	10	77	23

APPENDIX D.

I IRRIGATED AREA.

Area in acres (000 omitted).

Details.	Presidency Proper.			Sind.		
	1921-22.	1922-23.	Increase (+) or decrease (−) per cent.	1921-22.	1922-23.	Increase (+) or decrease (−) per cent.
A—Area Irrigated.						
Irrigated from Government canals.	244	215	−11·9	2,778	2,990	+7·8
Do. private canals.	53	47	−11·3	2	10	+400·0
Do. wells ...	549	531	−3·3	39	36	−7·7
Do. tanks ...	102	96	−5·9	5	...	−100·0
Do. other sources .	33	43	+30·3	158	116	−26·6
Total A-Area Irrigated ...	981	932	−5·0	2,982	3,152	+5·7
B—Crops Irrigated.						
Rice	176	150	−14·8	1,044	1,173	+12·4
Wheat	176	175	−0·6	309	382	+23·6
Barley	14	14	.....	16	13	−18·8
Jowari	214	209	−2·3	391	434	+11·0
Bajri	80	79	−4·3	604	510	−15·6
Maize	37	29	−21·6	3	3	.....
Other cereals and pulses ...	61	89	+45·9	272	221	−18·8
Sugarcane	54	60	+11·9	3	4	+33·3
Other food crops ...	142	126	−11·3	57	66	+15·8
Cotton	3	6	+100·0	140	267	+90·7
Other non-food crops ...	152	128	−15·8	313	246	−18·2
Total B-Crops Irrigated ...	1,109	1,065	−4·0	3,152	3,319	+5·3

APPENDIX D. (*ii*).

Sources of Water Supply.

Government and Private Canals, wells, Tanks, other Sources.	1912-13.		1922-23.		Increase.		Decrease.	
	Pakka.	Kacha.	Pakka.	Kacha.	Pakka.	Kacha.	Pakka.	Kacha.
Government Canals ...	...	...	142	87	142	87	...	...
Private Canals ...	...	...	107	639	107	639	...	...
Wells for irrigation ...	162,368	98,823	176,748	98,952	14,380	129	...	...
Other Wells (exclusive of those in Disuse).	102,192	47,755	122,320	51,524	20,128	3,769	...	...
Tanks for irrigation ...	1,148	12,580	2,966	24,292	1,818	11,712	...	...
Other Tanks (exclusive of those in Disuse).	2,229	18,289	2,743	18,617	514	328	...	...
Other Sources for irrigation.	618	10,042	701	2,753	83	...	...	7,289
Other Sources (exclusive of those in Disuse).	8,609	8,543	1,533	5,107	...	...	7,076	3,436

TABLE I.

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TABLE

Average fall of rain from 1st June 1922 to 31st May 1923 at each of

No.	District or Headquarter Station.	Kharif rains (1st June 1922 to 30th September 1922).				Rabi rains (1st October 1922 to 28th February 1923).			
		Average.		1922.		Average.		1922-23.	
		Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
	Deccan.	Ins.		Ins.		Ins.		Ins.	
1	Dhulia (West Khandesh) ...	19·30	30	16·03	26	2·82	4	2·07	6
2	Jalgaon (East Khandesh) ...	26·26	40	20·88	40	2·19	4	2·54	5
3	Nasik ...	25·26	41	15·47	37	3·56	6	3·94	7
4	Ahmednagar ...	17·79	28	8·67	15	4·46	7	9·17	9
5	Poona ...	21·30	36	13·47	31	5·49	7	7·45	10
6	Sholapur ...	21·12	30	12·05	17	4·75	7	4·28	8
7	Satara ...	32·07	53	27·65	52	5·19	9	16·47	14
8	*Hilly Deccan Tracts ...	63·70	70	65·57	76	4·29	7	6·26	9
	Karnatak.								
9	Belgaum ...	38·90	61	34·56	56	6·96	11	4·54	13
10	Bijapur ...	15·09	25	6·32	11	5·86	9	10·37	11
11	Dharwar ...	20·08	44	15·20	50	7·68	12	8·25	13
12	*Hilly Karnatak Tracts ...	58·97	66	60·53	76	6·89	11	8·02	13
	Konkan.								
13	Karwar (Kanara) ...	106·73	89	102·53	101	7·49	10	4·54	10
14	Ratnagiri ...	90·58	83	96·24	94	4·66	7	4·54	6
15	Alibag (Kolaba) ...	81·18	76	76·07	90	3·15	4	0·63	1
16	Thana ...	92·81	86	91·87	99	3·74	5	0·54	2
	Gujarat.								
17	Surat ...	37·25	43	40·36	60	2·32	3	0·86	4
18	Broach ...	37·38	40	29·17	42	1·97	2	1·29	2
19	Kaira ...	31·33	36	22·09	33	1·06	2	0·14	1
20	Godhra (Panch Mahals) ...	36·88	41	37·84	47	1·31	3	0·13	1
21	Ahmedabad ...	27·65	33	32·51	39	0·86	2	0·18	1
	Sind.								
22	Karachi ...	5·78	5	1·79	3	1·24	3	1·42	4
23	Hyderabad ...	6·21	7	2·37	3	0·62	1	0·45	3
24	Mirpurkhas (Thar and Parkar).	3·97	7	6·00	4	0·32	1	0·41	1
25	Nawabshah ...	5·74	6	2·53	3	0·22	1	0·25	2
26	Larkana ...	3·51	4	0·77	1	0·37	1	0·92	3
27	Sukkur ...	1·81	3	0·55	1	0·30	1	0·55	2
28	Jacobabad (Upper Sind Frontier).	2·58	4	...	...	0·62	2	0·86	3

* The figures for the Hilly Tracts of Deccan and Karnatak

I.

the representative stations of the Districts of the Bombay Presidency.

Hot weather rains (1st March 1923 to 31st May 1923).				Total.			
Average.		1923.		Average.		1922-23.	
Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
Ins.		Ins.		Ins.		Ins.	
0·42	1	3·40	4	22·54	35	21·50	36
0·61	1	0·58	2	29·06	45	24·00	47
1·13	1	2·83	5	29·98	48	22·24	49
1·25	3	1·29	3	23·50	38	19·13	27
2·07	4	2·55	9	28·86	47	23·47	50
1·68	3	0·81	4	27·55	40	17·14	29
2·49	5	2·09	4	39·75	67	46·21	70
1·48	3	3·93	4	69·44	80	75·76	89
4·69	9	11·32	18	50·55	81	50·42	87
2·33	5	1·54	4	23·28	39	18·23	26
5·12	10	10·63	16	32·88	66	34·08	79
3·88	7	6·48	12	60·74	84	75·03	100
4·09	4	0·28	2	118·31	103	107·35	113
1·45	2	...	...	96·69	92	100·78	100
0·96	1	0·04	...	85·29	81	76·74	91
1·04	1	...	...	97·59	92	92·41	101
0·30	...	...	...	39·77	46	41·22	64
0·32	1	...	...	39·69	45	30·46	44
0·46	1	0·12	1	32·85	39	22·35	35
0·59	1	0·07	...	38·78	45	38·04	48
0·49	1	0·12	1	29·00	36	32·81	41
0·60	1	...	...	7·69	9	3·21	7
0·42	1	...	...	7·25	9	2·82	6
0·47	1	0·08	...	4·76	9	6·49	5
0·46	...	...	...	6·42	7	2·78	5
0·56	1	0·24	1	4·44	6	1·93	5
0·45	1	...	...	2·66	5	1·10	3
0·60	2	0·25	1	4·00	8	1·11	4

are averages for *six* and *two* stations respectively.

TABLE

Total area and area cultivated and uncultivated in each District

No.	District.	Area by village papers total area of the district.	Deduct area for which no returns exist.	Net area for which statistics are available.	CULTIVATED		
					Gross area cropped.		
					Reported.	Estimated.	Total.
1	2	3	4	5	6	7	8
	A—BOMBAY PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat.						
1	Ahmedabad ...	2,451,082	239,225	2,211,857	1,197,957	145,258	1,343,215
2	Kaira ...	1,029,117	87,180	941,937	743,942	66,406	810,348
3	Panch Mahals ...	1,028,796	175,832	852,964	502,724	132,923	635,647
4	Broach ...	938,963	23,012	915,951	612,690	20,047	632,737
5	Surat ...	1,058,262	24,835	1,033,427	790,763	23,081	813,844
	Gujarat Total ...	6,506,220	550,084	5,956,136	3,848,076	387,715	4,235,791
	Deccan.						
6	West Khandesh ...	3,481,177	941,076	2,540,101	1,374,637	11,659	1,386,296
7	East Khandesh ...	2,908,637	189,672	2,719,015	2,006,729	.....	2,006,729
8	Nasik ...	3,771,059	15,859	3,755,200	1,942,501	10,780	1,953,281
9	Ahmednagar ...	4,241,835	33,410	4,208,425	2,716,140	21,131	2,737,271
10	Poona ...	3,427,492	48,980	3,378,512	2,175,297	25,755	2,201,052
11	Sholapur ...	2,916,110	.....	2,916,110	2,189,776	.....	2,189,776
12	Satara ...	3,141,339	123,858	3,017,481	2,077,043	78,711	2,155,754
	Deccan Total ...	23,887,699	1,352,855	22,534,844	14,482,123	148,036	14,630,159
	Karnatak.						
13	Belgaum ...	2,952,626	141,066	2,811,560	1,782,543	53,892	1,836,435
14	Bijapur ...	3,652,925	11,984	3,640,941	2,773,796	7,931	2,781,727
15	Dharwar ...	2,946,987	72,397	2,874,590	2,063,206	53,689	2,116,895
	Karnatak Total ...	9,552,538	225,447	9,327,091	6,619,545	115,512	6,735,057
	Konkan.						
16	Thana ...	2,191,592	50,230	2,141,362	581,006	12,241	593,247
17	Bombay Suburban Districts.	98,072	15,324	82,748	28,557	8,548	37,205
18	Kolaba ...	1,387,418	65,157	1,322,261	370,060	24,131	394,191
19	Ratnagiri ...	2,563,579	1,895,406	668,173	194,726	667,926	862,652
20	Kanara ...	2,525,915	.....	2,525,915	254,676	.....	254,676
	Konkan Total ...	8,766,576	2,026,117	6,740,459	1,429,125	712,846	2,141,971
	Total Presidency Proper.	48,713,033	4,154,503	44,558,530	26,378,869	1,364,109	27,742,978
	B—Sind.						
21	Karachi ...	7,539,995	.....	7,539,995	371,810	.....	371,810
22	Hyderabad ...	2,833,946	.....	2,833,946	608,241	.....	608,241
23	Thar Parkar ...	8,727,011	.....	8,727,011	889,445	.....	889,445
24	Nawabshah ...	2,494,267	.....	2,494,267	491,898	.....	491,898
25	Larkana ...	3,240,565	.....	3,240,565	897,861	.....	897,861
26	Sukkur ...	3,588,072	.....	3,588,072	476,811	.....	476,811
27	Upper Sind Frontier.	1,725,236	124,908	1,600,328	616,343	.....	616,343
	Sind Total ...	30,149,092	124,908	30,024,184	4,352,409	.....	4,352,409
	Grand Total ...	78,862,125	4,279,411	74,582,714	30,731,278	1,364,109	32,095,387

II.

of the Bombay Presidency, (including Sind) during 1922-23.

AREA.

Deduct area cropped more than once.			Net cropped area.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
9	10	11	12	13	14
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
13,114	341	13,455	1,184,843	144,917	1,329,760
8,342	272	8,614	735,600	66,134	801,734
79,380	18,783	98,163	423,344	114,140	537,484
663	.....	663	612,027	20,047	632,074
55,529	645	56,174	735,234	22,436	757,670
157,028	20,041	177,069	3,691,048	367,674	4,058,722
28,040	72	28,112	1,346,597	11,587	1,358,184
16,092	.....	16,092	1,990,637	.....	1,990,637
80,385	245	80,630	1,862,116	10,535	1,872,651
157,403	501	157,904	2,558,737	20,630	2,579,367
193,987	456	194,443	1,981,310	25,299	2,006,609
40,316	.....	40,316	2,149,460	.....	2,149,460
142,265	7,470	149,735	1,934,778	71,241	2,006,019
658,488	8,744	667,232	13,823,635	139,292	13,962,927
32,639	111	32,750	1,749,904	53,781	1,803,685
4,291	.....	4,291	2,769,506	7,931	2,777,436
20,441	106	20,547	2,042,765	53,583	2,096,348
57,371	217	57,588	6,562,174	115,295	6,677,469
6,159	26	6,185	574,847	12,215	587,062
274	.....	274	28,383	8,548	36,931
10,845	206	11,051	359,215	23,925	383,140
10,898	38,546	49,444	183,828	629,380	813,208
19,994	.....	19,994	234,682	.....	234,682
48,170	38,778	86,948	1,380,955	674,068	2,055,023
921,057	67,780	988,837	25,457,812	1,296,329	26,754,141
26,081	.....	26,081	345,729	.....	345,729
10,235	.....	10,235	598,006	.....	598,006
7,873	.....	7,873	881,572	.....	881,572
15,710	.....	15,710	476,188	.....	476,188
236,272	.....	236,272	661,589	.....	661,589
45,847	.....	45,847	430,964	.....	430,964
85,098	.....	85,098	531,245	.....	531,245
427,116	.....	427,116	3,925,293	.....	3,925,293
1,348,173	67,780	1,415,953	29,383,105	1,296,329	30,679,434

TABLE

No.	District.	CULTIVATED					
		Add current fallows.			Total columns 12 to 17.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	15	16	17	18	19	20
	A—BOMBAY PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat.						
1	Ahmedabad ...	436,346	85,229	521,575	1,621,189	230,146	1,851,335
2	Kaira ...	47,065	5,508	52,573	782,665	71,642	854,307
3	Panch Mahals ...	66,241	33,636	99,877	489,585	147,776	637,361
4	Broach ...	29,606	845	30,451	641,633	20,892	662,525
5	Surat ...	19,965	418	20,383	755,199	22,854	778,053
	Gujarat Total ...	599,223	125,636	724,859	4,290,271	493,310	4,783,581
	Deccan.						
6	West Khandesh ...	221,941	1,516	223,457	1,568,538	13,103	1,581,641
7	East Khandesh ...	75,200	.....	75,200	2,065,837	.....	2,065,837
8	Nasik ...	610,756	1,651	612,407	2,472,872	12,186	2,485,058
9	Ahmednagar ...	625,164	6,233	631,397	3,183,901	26,863	3,210,764
10	Poona ...	541,366	22,044	563,410	2,522,676	47,343	2,570,019
11	Sholapur ...	375,467	.....	375,467	2,524,927	.....	2,524,927
12	Satara ...	312,108	15,689	327,797	2,246,886	86,930	2,333,816
	Deccan Total ...	2,762,002	47,133	2,809,135	16,585,637	186,425	16,772,062
	Karnatak.						
13	Belgaum ...	366,898	31,845	398,743	2,116,802	85,626	2,202,428
14	Bijapur ...	451,724	3,495	455,219	3,221,229	11,426	3,232,655
15	Dharwar ...	311,540	5,361	316,901	2,354,305	58,944	2,413,249
	Karnatak Total ...	1,130,162	40,701	1,170,863	7,692,336	155,996	7,848,332
	Konkan.						
16	Thana ...	377,621	24,976	402,597	952,468	37,191	989,659
17	Bombay Suburban Districts.	21,315	6,030	27,345	49,698	14,578	64,276
18	Kolaba ...	389,453	30,020	419,473	748,668	53,945	802,613
19	Ratnagiri ...	238,036	762,354	1,000,390	421,864	1,391,734	1,813,598
20	Kanara ...	105,875	.....	105,875	340,557	.....	340,557
	Konkan Total ...	1,132,300	823,380	1,955,680	2,513,255	1,497,448	4,010,703
	Total Presidency Proper.	5,623,687	1,036,850	6,660,537	31,081,499	2,333,179	33,414,678
	B.—Sind						
21	Karachi ...	467,022	.....	467,022	812,751	.....	812,751
22	Hyderabad ..	752,110	.....	752,110	1,350,116	.....	1,350,116
23	Thar Parkar ...	1,484,620	.....	1,484,620	2,366,192	.....	2,366,192
24	Nawabshah ...	779,143	.....	779,143	1,255,331	.....	1,255,331
25	Larkana ...	830,302	.....	830,302	1,491,891	.....	1,491,891
26	Sukkur ...	656,907	.....	656,907	1,087,871	.....	1,087,871
27	Upper Sind Frontier.	425,236	13,385	438,621	956,481	13,385	969,866
	Sind Total ...	5,395,340	13,385	5,408,725	9,320,633	13,385	9,334,018
	Grand Total ...	11,019,027	1,050,235	12,069,262	40,402,132	2,346,564	42,748,696

II—*continued.*

AREA.

Details of columns 18 to 20.

Assessed.			Unassessed.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
21	22	23	24	25	26
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1,607,834	230,131	1,837,965	13,355	15	13,370
781,114	71,514	852,628	1,551	128	1,679
489,109	147,776	636,885	476	.....	476
638,844	20,892	659,736	2,789	.....	2,789
751,981	22,854	774,835	3,218	.....	3,218
4,268,882	493,167	4,762,049	21,389	143	21,532
1,549,626	13,101	1,562,727	18,912	2	18,914
2,064,927	.....	2,064,927	910	.....	910
2,465,086	12,186	2,477,272	7,786	.....	7,786
3,178,370	26,863	3,205,233	5,531	.....	5,531
2,492,502	47,343	2,539,845	30,174	.....	30,174
2,517,776	.....	2,517,776	7,151	.....	7,151
2,245,084	86,930	2,332,014	1,802	.....	1,802
16,513,371	186,423	16,699,794	72,266	2	72,268
2,110,919	85,626	2,196,545	5,883	.....	5,883
3,220,941	11,426	3,232,367	288	.....	288
2,354,292	58,944	2,413,236	13	.....	13
7,686,152	155,996	7,842,148	6,184	.....	6,184
922,906	37,191	960,097	29,562	.....	29,562
49,352	14,578	63,930	346	.....	346
747,032	53,945	800,977	1,636	.....	1,636
421,864	1,391,734	1,813,598	.....	.....	.....
339,422	.....	339,422	1,135	.....	1,135
2,480,576	1,497,448	3,978,024	32,679	.....	32,679
30,948,981	2,333,034	33,282,015	132,518	145	132,663
604,315	.....	604,315	986,342	.....	908,436
1,333,279	.....	1,333,279	16,837	.....	16,837
2,299,430	.....	2,299,430	66,762	.....	66,762
1,226,248	.....	1,226,248	29,083	.....	29,083
1,432,835	.....	1,432,835	59,056	.....	59,056
1,048,438	.....	1,048,438	39,433	.....	39,433
887,119	.....	887,119	69,362	13,385	82,747
8,831,664	.....	8,831,664	488,969	13,385	502,354
39,780,645	2,333,034	42,113,679	621,487	13,530	635,017

TABLE

No.	District.	Uncultivated					
		Culturable waste unoccupied and unassessed.			Not available.		
					Forest.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	27	28	29	30	31	32
	A—BOMBAY PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat.						
1	Ahmedabad ...	107,995	295	108,290	12,017	.....	12,017
2	Kaira ...	21,183	345	21,528	.....	.....	.....
3	Panch Mahals ...	73,582	707	74,289	202,092	10,175	212,267
4	Broach ...	26,330	3	26,333	.....	.....	.....
5	Surat ...	60,489	18	60,507	44,896	.....	44,896
	Gujarat Total ...	289,579	1,368	290,947	259,005	10,175	269,180
	Deccan.						
6	West Khandesh ...	164,179	603	164,782	536,538	926,457	1,462,995
7	East Khandesh ...	59,832	.....	59,832	225,404	189,672	415,076
8	Nasik ...	69,352	.....	69,352	815,648	1,268	816,916
9	Ahmednagar ...	44,337	15	44,352	531,775	.....	531,775
10	Poona ...	14,585	4	14,589	414,825	14	414,839
11	Sholapur ...	16,449	.....	16,449	112,329	.....	112,329
12	Satara ...	24,394	5,131	29,525	448,224	529	448,753
	Deccan Total ...	393,128	5,753	398,851	3,084,743	1,117,940	4,202,683
	Karnatak.						
13	Belgaum ...	57,437	856	58,293	446,230	.....	446,230
14	Bijapur ...	46,389	300	46,689	176,878	.....	176,878
15	Dharwar ...	52,903	642	53,545	242,824	.....	242,824
	Karnatak Total ...	156,729	1,798	158,527	865,932	.....	865,932
	Konkan.						
16	Thana ...	40,970	430	41,400	798,042	1,156	799,198
17	Bombay Suburban Districts.	5,932	12	5,944	3,946	.....	3,946
18	Kolaba ...	19,408	.....	19,408	329,642	2,609	332,251
19	Ratnagiri ...	5,813	2,887	8,700	9,709	4,668	14,377
20	Kanara ...	43,765	.....	43,765	2,071,967	.....	2,071,967
	Konkan Total ...	115,888	3,329	119,217	3,213,306	8,433	3,221,739
	Total Presidency Proper.	955,324	12,248	967,572	7,422,986	1,136,548	8,559,534
	B.—Sind.						
21	Karachi ...	1,257,441	.....	1,257,441	169,436	.....	169,436
22	Hyderabad ...	956,675	.....	956,675	70,856	.....	70,856
23	Thar Parkar ...	1,825,775	.....	1,825,775	42,294	.....	42,294
24	Nawabshah ...	424,642	.....	424,642	89,291	.....	89,291
25	Larkana ...	911,719	.....	911,719	59,894	.....	59,894
26	Sukkur ...	459,058	.....	459,058	256,993	.....	256,993
27	Upper Sind Frontier.	268,152	.....	268,152	40,309	.....	40,309
	Sind Total ...	6,103,462	.....	6,103,462	729,073	.....	729,073
	Grand Total ...	7,058,786	12,248	7,071,034	8,152,059	1,136,548	9,288,607

II—*continued.*

AREA.

For cultivation.			Total columns.		
Others.			27 to 34.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
33	34	35	36	37	38
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
470,656	8,784	479,440	590,668	9,079	599,747
138,089	15,193	153,282	159,272	15,538	174,810
87,705	17,174	104,879	363,379	28,056	391,435
247,988	2,117	250,105	274,318	2,120	276,438
172,843	1,963	174,806	278,228	1,981	280,209
1,117,281	45,231	1,162,512	1,665,865	56,774	1,722,639
270,846	913	271,759	974,563	927,973	1,899,536
367,942	.....	367,942	653,178	189,672	842,850
397,328	2,405	399,733	1,282,328	3,673	1,286,001
448,412	6,532	454,944	1,024,524	6,547	1,031,071
426,426	1,619	428,045	855,836	1,637	857,473
262,405	.....	262,405	391,183	.....	391,183
297,977	31,268	329,245	770,595	36,928	807,523
2,471,336	42,737	2,514,073	5,949,207	1,166,430	7,115,637
191,091	54,584	245,675	694,758	55,440	750,198
196,445	258	196,703	419,712	558	420,270
224,558	12,811	237,369	520,285	13,453	533,738
612,094	67,653	679,747	1,634,755	69,451	1,704,206
349,882	11,453	361,335	1,188,894	13,039	1,201,933
23,172	734	23,906	33,050	746	33,796
224,543	8,603	233,146	573,593	11,212	584,805
230,787	496,117	726,904	246,309	503,672	749,981
69,626	.....	69,626	2,185,358	.....	2,185,358
898,010	516,907	1,414,917	4,227,204	528,669	4,755,873
5,098,721	672,528	5,771,249	13,477,031	1,821,324	15,298,355
5,360,367	.....	5,360,367	6,727,244	.....	6,727,244
456,299	.....	456,299	1,483,830	.....	1,483,830
4,492,750	.....	4,492,750	6,360,819	.....	6,360,819
725,003	.....	725,003	1,238,936	.....	1,238,936
777,061	.....	777,061	1,748,674	.....	1,748,674
1,784,150	.....	1,784,150	2,500,201	.....	2,500,201
335,386	111,523	446,909	643,847	111,523	755,370
13,871,016	111,523	13,982,539	20,703,551	111,523	20,815,074
18,969,737	784,051	19,753,788	34,180,582	1,932,847	36,113,429

TABLE III.—*Area cropped in each District*

Serial No.	District.	Cereals			
		1. Rice.			2.
		Reported.	Estimated.	Total.*	Reported.
1	2	3	4	5	6
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.				
1	Ahmedabad ...	26,713	605	27,318	175,698
2	Kaira ...	62,623	2,373	64,396	10,990
3	Panch Mahâls ...	59,721	9,149	68,870	14,141
4	Broach ...	13,642	167	13,809	58,580
5	Surat ...	100,038	1,646	101,684	20,063
	Total ...	262,137	13,940	276,077	279,462
	II.—Deccan.				
6	West Khándesh ...	48,250	740	48,990	122,274
7	East Khándesh ...	588	.....	588	32,312
8	Násik ..	61,547	955	62,502	137,028
9	Ahmednagar ...	15,853	16	15,869	107,172
10	Poona ...	82,194	3,711	85,905	55,974
11	Sholápur ..	4,178	.....	4,178	27,428
12	Sátára ...	44,602	3,192	47,794	46,719
	Total ...	257,212	8,614	265,826	528,907
	III.—Karnátak.				
13	Belgaum ...	104,116	6,632	110,748	127,521
14	Bijápur ...	2,158	1	2,159	276,145
15	Dhárwár ...	128,954	1,533	130,487	271,388
	Total ...	235,228	8,166	243,394	675,054
	IV.—Konkan.				
16	Thána ...	301,985	6,916	308,901	.....
17	Bombay Suburban ...	11,945	4,073	16,018	149
18	Kolába ...	249,028	19,618	268,646	.....
19	Ratnágiri ...	76,514	267,717	344,231	.....
20	Kánara ..	162,509	.....	162,509	.....
	Total ...	801,981	298,324	1,100,305	149
	Total, Presidency proper ...	1,556,558	329,044	1,885,602	1,483,572
	SIND.				
21	Karachi ...	233,542	.....	233,542	14,562
22	Hyderabad ...	252,433	.....	252,433	36,392
23	Thar Párkar ...	71,834	.....	71,834	70,169
24	Nawábsháh ...	40,852	.....	40,852	51,302
25	Lárkána ...	399,956	.....	399,956	108,401
26	Sukkur ...	67,506	.....	67,506	116,350
27	Upper Sind Frontier ...	106,663	.....	106,663	104,906
	Total, Sind ...	1,172,786	.....	1,172,786	502,082
	Grand Total ...	2,729,344	329,044	3,058,388	1,985,654

* Of this area 1,075 acres in West Khandesh 418 acres in Belgaum, 14,492 acres in Ratnagiri and

† Of this area the following districts cultivated Jowar as a *rabi* crop;—

	Acres.		Acres.		Acres.
Ahmedabad ...	3,267	Broach ...	99,596	West Khandesh.	67,457
Kaira ...	199	Surat ...	7,010	Nasik ...	102,419
Panch Mahals ...	10,098	East Khandesh..	.....	Poona ...	392,722

for the Bombay Presidency, 1922-23.

and Pulses.

Wheat.		3. Barley.			4. *Cholum* or *Jowár* (millet).		
Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total †
7	8	9	10	11	12	13	14
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
21,026	196,724	5,101	1,054	6,155	278,033	39,167	317,200
431	11,411	617	19	636	42,655	3,127	45,782
3,641	17,782	5,263	2,470	7,733	11,183	1,748	12,931
757	59,337	.....	...	.....	100,484	4,523	105,007
364	20,427	.....	...	.....	87,460	5,684	93,144
26,219	305,681	10,981	3,543	14,524	519,815	54,249	574,064
2,870	125,144	.....	...	.....	143,877	1,717	145,594
...	32,312	.....	...	.....	329,716	.....	329,716
437	137,465	.....	...	.....	156,803	1,036	157,839
480	107,652	239	8	247	1,081,806	11,431	1,093,237
667	56,641	755	...	755	949,026	6,916	955,942
...	27,428	2,157	...	2,157	1,500,102	.....	1,500,102
2,070	48,789	3,538	144	3,682	573,907	23,810	597,717
6,524	535,431	6,689	152	6,841	4,735,237	44,910	4,780,147
1,295	128,816	1,936	150	2,086	643,095	15,486	658,581
613	276,758	2,606	4	2,610	1,656,112	4,756	1,660,868
8,121	279,509	41	...	41	545,214	17,510	562,724
10,029	685,083	4,583	154	4,737	2,844,421	37,752	2,882,173
...	149	.....	...	.....	499	.....	499
...	.....	.....	...	.....	.....	.....	.....
...	.....	.....	...	.....	.....	.....	.....
...	.....	.....	...	.....	.....	.....	.....
...	.....	.....	...	.....	32	.....	32
...	149	.....	...	.....	531	.....	531
42,772	1,526,344	22,253	3,849	26,102	8,100,004	136,911	8,236,915
...	14,562	6,396	...	6,396	274,88	.....	27,488
...	36,392	2,807	...	2,807	8,680	.....	8,680
...	70,169	1,306	...	1,30	25,053	.....	25,053
...	51,302	2,216	...	2,216	109,853	.....	109,853
...	108,401	3,062	...	3,062	81,039	.....	81,039
...	116,350	370	...	370	142,062	.....	142,062
...	104,906	110	...	110	89,(76	.....	89,076
...	502,082	16,267	...	16,267	483,251	.....	483,251
42,772	2,028,426	38,520	3,849	42,369	8,583,255	136,911	8,720,166

9,862 acres in Kanara were under *late rice*.

	Acres.		Acres.
Sholapur	... 1,500,102	Bijapur	... 1,420,101
Satara	... 339,560	Dharwar	... 183,885
Belgaum	... 362,934	Thana	... 499

TABLE III—

Serial No.	District.	Cereals and			
		5. *Cumbu* or *Bájri* (millet).			6. *Edgi* or
		Reported.	Estimated.	Total.	Reported.
1	2	15	16	17	18
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.				
1	Ahmedabad ...	150,828	15,443	166,271	1,443
2	Kaira ...	140,788	18,522	159,310	60,435
3	Panch Maháls ...	34,199	8,047	42,246	16,254
4	Broach ...	10,702	111	10,813	257
5	Surat ...	6,037	2	6,039	11,215
	Total ...	342,554	42,125	384,679	89,604
	II.—Deccan.				
6	West Khándesh ...	324,883	488	325,371	11,663
7	East Khándesh ...	320,666	.....	320,666	.....
8	Násik ..	794,114	1,019	795,133	118,607
9	Ahmednagar ...	799,926	3,138	803,064	21,167
10	Poona ...	551,494	2,946	554,440	31,841
11	Sholápur ...	168,326	.....	168,326	51
12	Sátára ...	395,381	10,223	405,604	36,169
	Total ...	3,354,790	17,814	3,372,604	222,498
	III.—Karnátak.				
13	Belgáum ...	118,278	1,969	120,247	27,607
14	Bijápur ...	133,362	168	133,530	19.)
15	Dhárwár ...	4,665	2,364	7,029	41,155
	Total ...	256,305	4,501	260,806	68,961
	IV.—Konkan.				
16	Thána ...	.....	.....	.....	45,316
17	Bombay Suburban ...	.....	.....	.....	58
18	Kolába ...	.....	...	.....	37,177
19	Ratnágiri ...	.....	.....	... ..	32,790
20	Kánara ...	.....	.. ....	.....	2,338
	Total ...	.....	.....	.....	117,679
	Total, Presidency proper ...	3,953,649	64,440	4,018,089	498,742
	SIND.				
21	Karáchi ...	12,412	.....	12,412	531
22	Hyderabad ...	154,440	.....	154,440	.....
23	Thar-Párkar ...	519,607	.....	519,607	4
24	Nawábsháh ...	121,842	.. ...	121,842	.....
25	Lárkána ...	2,065	.....	2,065	1
26	Sukkur ...	25,570	.....	25,570	51
27	Upper Sind Frontier ...	89,695	.....	89,695	.....
	Total, Sind ...	925,631	.....	925,631	587
	Grand Total ...	4,879,280	64,440	4,943,720	499,329

continued.

pulses—*continued.*

Marua.		7. Maize.			8. Gram.		
Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
19	20	21	22	23	24	25	26
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
30	1,473	4,859	98	4,957	16,382	967	17,349
5,363	65,798	961	47	948	6,176	571	6,747
3,547	19,801	104,505	45,265	149,770	54,493	13,037	67,530
...	257	25	.....	25	1,812	74	1,886
229	11,444	32	9	41	2,305	30	2,335
9,169	98,773	110,322	45,419	155,741	81,168	14,679	95,847
131	11,794	7,646	172	7,818	32,861	684	33,545
...	.....	1,192	.....	1,192	9,397	.....	9,397
1,646	120,293	3,472	81	3,553	77,898	248	78,146
...	24,167	1,244	1	1,245	63,549	560	64,109
2,745	34,586	1,941	5	1,946	58,768	1,042	59,810
...	51	9,521	.....	9,521	38,179	.....	38,179
3,257	39,426	9,048	687	9,735	68,936	2,682	71,618
7,819	230,317	34,064	946	35,010	349,588	5,216	354,804
5,327	32,934	15,875	285	16,160	39,363	1,945	41,308
1	200	1,839	1	1,840	51,066	77	51,143
833	41,988	70	.....	70	40,637	598	41,235
6,161	75,122	17,784	286	18,070	131,066	2,620	133,636
1,356	46,672	19	1	20	905	5	910
...	58	.....	.....	.....	.....	.....	.....
1,494	38,671	.....	.....	.....	280	5	285
109,941	142,731	.....	.....	.....	25	75	100
...	2,338	73	.....	73	411	.....	411
112,791	230,470	92	1	93	1,621	85	1,706
135,940	634,682	162,262	46,652	208,914	563,443	22,600	586,043
...	531	1,610	.....	1,610	365	.....	365
...	...	161	.....	161	249	.....	249
...	4	1,233	.....	1,233	572	.....	572
...	...	132	.....	132	17,618	.....	17,618
...	1	.....	.....	.....	25,678	.....	25,678
...	51	.....	.....	.....	48,571	.....	48,571
...	...	24	.....	24	108,890	.....	108,890
...	587	3,190	.....	3,190	201,943	.....	201,943
135,940	635,269	165,452	46,652	212,104	765,386	22,600	787,986

TABLE III—

Serial No.	District.	Cereals and Pulses— 9. Other food-grains, including pulses. Reported.	Estimated.	Total.	Reported.
1	2	27	28	29	30
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.				
1	Ahmedabad ...	68,754	7,250	76,004	727,811
2	Kaira ...	152,410	16,689	169,099	476,985
3	Panch Mahals ...	71,480	15,381	86,861	371,239
4	Broach ...	62,970	2,080	65,050	248,472
5	Surat ...	46,101	1,511	47,612	273,251
	Total ...	401,715	42,911	444,626	2,097,758
	II.—Deccan.				
6	West Khándesh ...	146,256	1,266	147,522	837,710
7	East Khándesh ...	252,919	.....	252,919	946,790
8	Násik ...	206,493	1,589	208,082	1,555,962
9	Ahmednagar ...	154,419	1,870	156,208	2,248,375
10	Poona ...	102,287	3,691	105,978	1,834,280
11	Sholápur ...	64,251	.....	64,251	1,814,193
12	Sátára ...	190,783	9,515	200,298	1,369,083
	Total ...	1,117,408	17,940	1,135,348	10,606,393
	III.—Karnátak.				
13	Belgaum ...	224,064	7,742	231,806	1,301,855
14	Bijápur ...	103,001	292	103,293	2,226,488
15	Dhárwár ...	250,389	7,562	257,951	1,282,513
	Total ...	577,454	15,596	593,050	4,810,856
	IV.—Konkan.				
16	Thána ...	36,149	1,328	37,477	385,022
17	Bombay Suburban ...	12	.....	12	12,015
18	Kolába ...	35,985	1,037	37,022	322,470
19	Ratnágiri ...	39,919	142,425	182,344	149,248
20	Kánara ...	5,583	.....	5,583	170,946
	Total ...	117,648	144,790	262,438	1,039,701
	Total, Presidency proper ...	2,214,225	221,237	2,435,462	18,554,708
	SIND.				
21	Karáchi ...	24,482	.....	24,482	321,418
22	Hyderabad ...	6,618	.....	6,618	461,760
23	Thar Párkar ...	5,420	.....	5,420	695,198
24	Nawábshah ...	12,514	.....	12,514	356,329
25	Lárkana ...	174,043	.....	174,043	794,245
26	Sukkur ...	38,972	.....	38,972	439,452
27	Upper Sind Frontier ...	47,305	.....	47,305	5,46,669
	Total, Sind ...	309,354	.....	309,354	3,615,091
	Grand Total ...	2,523,579	221,237	2,744,816	22,169,799

continued.

concluded.		Oil-seeds.					
Total.		10. Linseed.			11. Sesamum (*Til* or *Jinjili*).		
Estimated.	Total.	Reported.	Esti-mated.	Total.	Reported.	Esti-mated.	Total.
31	32	33	34	35	36	37	38
Acres.	Acres	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
85,640	813,451	77	12	89	16,208	3,029	19,327
47,142	524,127	16	...	16	8,520	790	9,310
102,285	473,524	61	11	72	18,899	3,638	22,537
7,712	256,184	2	...	2	12,196	62	12,258
9,175	282,726	.....	...	.....	1,152	18	1,170
252,254	2,350,012	156	23	179	57,065	7,537	64,602
8,068	845,778	3,303	181	3,484	31,419	468	31,887
.....	946,790	1,086	...	1,086	19,486	.....	19,486
7,051	1,563,013	13,343	147	13,490	17,613	1	17,614
17,513	2,265,888	13,930	181	14,111	18,869	157	19,026
21,723	1,856,003	1,658	15	1,673	7,628	13	7,641
...	1,814,193	16,631	...	16,631	5,000	.....	5,000
55,580	1,424,663	3,210	144	3,354	313	12	325
109,935	10,716,328	53,161	668	53,829	100,328	651	100,979
40,831	1,342,686	5,244	...	5,244	2,613	2	2,615
5,913	2,232,401	72,138	206	72,344	5,567	13	5,580
38,521	1,321,034	16,371	93	16,464	9,014	284	9,298
85,265	4,896,121	93,753	299	94,052	17,194	299	17,493
9,606	394,628	.....	.....	.....	1,314	31	1,345
4,073	16,088	.....	.....	.....	3	.....	3
22,154	344,624	.....	.....	.....	2,214	56	2,270
520,158	609,406	.....	.....	.....	1,496	4,422	5,918
.....	170,946	13	.....	13	82	.....	82
555,991	1,595,602	13	.....	13	5,109	4,509	9,618
1,003,445	19,558,153	147,083	990	148,073	179,696	12,996	192,692
.....	321,418	.....	.....	.....	1,004	.....	1,004
.....	461,780	.....	.....	.....	3,025	.....	3,025
.....	695,198	.....	.....	.....	6,223	.....	6,223
.....	356,329	.....	.....	.....	7,115	.....	7,115
.....	794,245	.....	.....	.....	2,843	.....	2,843
.....	459,452	.....	.....	.....	4,785	.....	4,785
.....	546,669	.....	.....	.....	6,496	.....	6,496
.....	3,615,091	.....	.....	.....	31,491	.....	31,491
1,003,445	23,173,244	147,083	990	148,073	211,187	12,996	224,183

TABLE III—

Serial No.	District	Oil-seeds— 12. Rape and Mustard. Reported.	Estimated.	Total.	13. Reported.
1	2	39	40	41	42
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.				
1	Ahmedabad ...	5,195	383	5,558	5,543
2	Kaira ...	155	...	155	327
3	Panch Mahális ...	661	79	740	12,749
4	Broach ...	236	5	241	209
5	Surat ...	317	...	317	439
	Total ...	6,564	447	7,011	19,267
	II.—Deccan.				
6	West Khándesh ...	1,576	44	1,620	16,262
7	East Khándesh ...	59	.....	59	89,782
8	Násik ...	502	.....	502	11,945
9	Ahmednagar ...	13	.....	13	6,301
10	Poona ...	19	.....	19	16,472
11	Sholápur ...	.....	.....	.....	46,944
12	Sátára ...	.....	.....	.....	94,449
	Total ...	2,169	44	2,213	282,155
	III.—Karnátak.				
13	Belgaum ...	.....	.....	.....	15,436
14	Bijápur ...	.....	.....	...	466
15	Dhárwár ...	4,273	370	4,643	3,717
	Total ...	4,273	370	4,643	19,619
	IV.—Konkan.				
16	Thána ...	17	.....	17	17
17	Bombay Suburban ...	.....	.....	.....	.....
18	Kolába ...	.....	.....	.....	.....
19	Ratnágiri ...	.....	.....	.....	51
20	Kánara ...	2	.....	2	133
	Total ...	19	.....	19	201
	Total, Presidency proper ...	13,025	861	13,886	321,242
	SIND.				
21	Karáchi ...	29,804	.....	29,804	.....
22	Hyderabad ...	41,882	.....	41,882	.....
23	Thar Párkar ...	9,278	.....	9,278	.....
24	Nawábsháh ...	17,523	.....	17,523	.....
25	Lárkána ...	82,160	.....	82,160	.....
26	Sukkur ...	13,001	.....	13,001	.....
27	Upper Sind Frontier ...	58,574	.....	58,574	.....
	Total, Sind ...	252,222	.....	252,222	.....
	Grand Total ...	265,247	861	266,108	321,242

continued.

continued.

Groundnut.		14. Cocoanut			15. Castor Seed.		
Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
43	44	45	46	47	48	49	50
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
.....	5,543	.....	.....	.....	9,040	378	9,418
14	341	.....	.....	.....	9,413	1,089	10,502
1,766	14,515	.....	.....	.....	2,449	371	2,820
.....	209	.....	.....	.....	1,061	57	1,118
31	470	34	.....	34	11,103	248	11,351
1,811	21,078	34	.....	34	33,066	2,143	35,209
55	16,317	.....	.....	.....	14,862	290	15,152
.....	89,782	.....	.....	.....	598	.....	598
2	11,947	2	.....	2	.....	.....	.....
92	6,393	.....	.....	.....	.....	.....	.....
549	17,021	5	.....	5	34	.....	34
.....	46,944	.....	.....	.....	816	.....	816
5,695	100,144	29	.....	29	204	5	209
6,393	288,548	36	.....	36	16,514	295	16,809
76	15,512	1	.....	1	1,336	.....	1,336
3	469	11	.....	11	866	2	868
1	3,718	528	.....	528	3,334	26	3,360
80	19,699	540	.....	540	5,536	28	5,564
.....	17	171	.....	171	213	10	223
.....	.....	812	.....	812	.....	.....	.....
.....	.....	1,158	.....	1,158	38	.....	38
153	204	6,887	26,541	33,428	.....	.....	.....
.....	133	11,664	.....	11,664	50	.....	50
153	354	20,692	26,541	47,233	301	10	311
8,437	329,679	21,302	26,541	47,843	55,417	2,476	57,893
.....	.....	33	.....	33	151	.....	151
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	5,298	.....	5,298
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	2,800	.....	2,800	.....	.....	.....
.....	.....	.....	.....	.....	1	.....	1
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	2,833	.....	2,833	5,450	.....	5,450
8,437	329,679	24,135	26,541	50,676	60,867	2,476	63,343

TABLE III

Serial No.	District.	Oil-seeds			
		16. Others.			
		Reported.	Estimated.	Total.	Reported.
1	2	51	52	53	54
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.				
1	Ahmedabad ...	614	3	617	36,767
2	Kaira ...	.....	.....	.....	18,431
3	Panch Mahals ...	6,155	1,330	7,485	40,974
4	Broach ...	174	6	180	13,878
5	Surat ...	218	3	221	13,263
	Total ...	7,161	1,342	8,503	123,313
	II.—Deccan.				
6	West Khándesh ...	10,446	39	10,485	77,868
7	East Khándesh ...	.....	.....	.....	111,011
8	Násik ...	82,566	3,067	85,633	125 971
9	Ahmednagar ...	11,714	17	11,731	50,827
10	Poona ...	20,052	1,524	21,576	45,868
11	Sholápur ...	2,254	.....	2,254	71,615
12	Sátára ...	9,283	419	9,702	107,488
	Total ...	136,315	5,066	141,381	590,678
	III.—Karnátak.				
13	Belgaum ...	4,748	1,408	6,156	29,378
14	Bijápur ...	1,998	9	2,007	81,046
15	Dhárwár ...	538	1	539	37,775
	Total ...	7,284	1,418	8,702	148,199
	IV.—Konkan.				
16	Thána ...	5,008	219	5,227	6,740
17	Bombay Suburban ...	15	.....	15	830
18	Kolába ...	551	20	571	3,961
19	Ratnágiri ...	4,853	17,610	22,463	13,287
20	Kánara ...	308	.....	308	12,252
	Total ...	10,735	17,849	28,584	37,070
	Total, Presidency proper ...	161,495	25,675	187,170	899,260
	SIND.				
21	Karáchi ...	3	.....	3	30,995
22	Hyderabad ...	.....	.....	.....	44,907
23	Thar Parkár ...	902	.....	902	21,701
24	Nawábsháh ...	747	.....	747	25,385
25	Lárkána ...	1	.....	1	87,804
26	Sukkur ...	1	.....	1	17,788
27	Upper Sind Frontier ...	.....	.....	.....	65,070
	Total, Sind ...	1,654	.....	1,654	293,650
	Grand Total	163,149	25,675	188,824	1,192,910

—continued.

—concluded.		Condiments and Spices.			Sugar.		
Total.		17. Condiments and Spices.			18. Sugarcane.		
Estimated.	Total.	Reported.	Esti-mated.	Total.	Reported.	Esti-mated.	Total.
55	56	57	58	59	60	61	62
Acres.	Acres	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
3,785	40,552	1,720	14	1,734	752	119	871
1,893	20,324	5,686	171	5,857	208	28	236
7,195	48,169	1,417	368	1,785	119	6	125
130	14,008	419	.....	419	36	.....	36
300	13,563	1,346	131	1,477	2,893	91	2,984
13,303	136,616	10,588	684	11,272	4,008	244	4,252
1,077	78,945	5,790	47	5,837	1,023	.....	1,023
.....	111,011	17,591	.....	17,591	657	.....	657
3,217	129,188	7,101	37	7,138	3 633	12	3,645
447	51,274	4,052	68	4,120	10,071	.....	10,071
2,101	47 969	12,055	36	12,991	11,886	.....	11,886
.....	71,645	8,039	.....	8,039	1,242	.....	1,242
6,275	113,763	23,647	1,584	25,231	7,058	1,026	8,084
13,117	603,795	79,175	1,772	80,947	35,570	1,038	36,608
1,486	30,864	23,369	205	23,574	11,898	279	12,177
233	81,279	3,564	64	3,628	877	.....	877
775	38,550	62,748	663	63,411	1,763	43	1,806
2,494	150,693	89,681	932	90,613	14,538	322	14,860
260	7,000	2,334	27	2,361	366	.....	366
.....	830	18	.....	18	.....	.....	.....
76	4,037	262	7	269	22	12	34
48,726	62,013	872	3,564	4,436	441	210	651
.....	12,252	4,611	.....	4,611	3,409	.....	3,409
49,062	86,132	8,097	3,598	11,695	4 238	222	4,460
77,976	977,236	187,541	6,986	194,527	58,354	1,826	60,180
.....	30,995	578	.....	578	1,063	.....	1,063
.....	44,907	490	.....	490	948	.....	948
.....	21,701	366	.....	366	1,006	.....	1,006
.....	25,385	174	.....	174	127	.....	127
.....	87,804	1,846	.....	1,846	168	.....	168
.....	17,788	762	.....	762	392	.....	392
.....	65,070	191	.....	191	12	.....	12
.....	293,650	4,407	.....	4,407	3,716	.....	3,716
77,976	1,270,886	191,948	6,986	198,934	62,070	1,826	63,896

TABLE III—

Serial No.	District.	Sugar— 10. Others. Reported.	Estimated.	Total.	Sugar— Reported.
1	2.	63	64	65	66
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.				
1	Ahmedabad ...	11	.....	11	763
2	Kaira ...	.....	.....	.....	208
3	Panch Maháls ...	.....	.....	.....	119
4	Broach ...	111	.....	111	147
5	Surat ...	435	.....	435	3,328
	Total ...	557	.....	557	4,565
	II.—Deccan.				
6	West Khándesh ...	27	.....	27	1,050
7	East Khándesh ...	.....	.....	.....	657
8	Násik ...	.....	.....	.....	3,633
9	Ahmednagar ...	1	.....	1	10,072
10	Poona ...	52	.....	52	11,933
11	Sholápur ...	14	.....	14	1,256
12	Sátára ...	4	.....	4	7,062
	Total ...	98	.....	98	35,668
	III.—Karnatak.				
13	Belgaum ...	22	.....	22	11,820
14	Bijápur ...	14	.....	14	891
15	Dhárwár. ...	60	.....	60	1,823
	Total ...	96	.....	96	14,634
	IV.—Konkan.				
16	Thána ...	2	.....	2	368
17	Bombay Suburbán ...	.....	.....	.....	.....
18	Kolába ...	12	.....	12	34
19	Ratnágiri ...	.....	.....	.....	441
20	Kánara ...	.....	.....	.....	3,409
	Total ..	14	.....	14	4,252
	Total, Presidency proper ...	765	.....	765	59,119
	SIND.				
21	Karáchi ...	146	.....	146	1,209
22	Hyderabad ...	.....	.....	.....	948
23	Thar Párkar ...	5	.....	5	1,011
24	Nawábsháh ...	.....	.....	.....	127
25	Lárkána ...	311	.....	311	479
26	Sukkur ...	2,602	.....	2,602	2,994
27	Upper Sind Frontier ...	8	.....	8	20
	Total, Sind ...	3,072	.....	3,072	6,788
	Grand Total ...	3,837	.....	3,837	65,907

continued.

continued.		Fibres.					
Total.		20. Cotton.			21. Jute.		
Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
67	68	69	70	71	72	73	74
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
119	882	334,412	50,680	385,092	.....	.....	.....
28	236	63,376	4,364	67,740	.....	.....	.....
6	125	29,870	4,923	34,793	.....	.....	.....
.....	147	288,811	9,663	298,474	.....	.....	.....
91	3,419	143,352	4,667	148,019	.....	.....	.....
244	4,809	859,821	74,297	934,118	.....	.....	.....
.....	1,050	425,550	2,239	427,789	.....	.....	.....
.....	657	881,407	.....	881,407	.....	.....	.....
12	3,645	100,802	.....	100,802	.....	.....	.....
.....	10,072	195,205	1,844	197,049	.....	.....	.....
.....	11,938	9,953	226	10,179	.....	.....	.....
.....	1,256	56,531	.....	56,531	.....	.....	.....
1,026	8,088	16,876	166	17,042	.....	.....	.....
1,038	36,706	1,686,324	4,475	1,690,799	.....	.....	.....
279	12,190	192,525	7,007	199,532	.....	.....	.....
.....	891	327,074	1,119	328,193	.....	.....	.....
34	1,866	545,074	11,417	556,491	.....	.....	.....
322	14,956	1,064,673	19,543	1,084,216	.....	.....	.....
.....	363	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
12	46	.....	.....	.....	.....	.....	.....
210	651	2	6	8	.....	.....	.....
.....	3,409	.....	.....	.....	.....	.....	.....
232	4,474	2	6	8	.....	.....	.....
1,826	60,945	3,610,820	98,321	3,709,141	.....	.....	.....
.....	1,209	276	.....	276	.....	.....	.....
.....	948	57,099	.....	57,099	.....	.....	.....
.....	1,011	127,364	.....	127,364	.....	.....	.....
.....	127	81,978	.....	81,978	.....	.....	.....
.....	479	57	.....	57	.....	.....	.....
.....	2,994	1,025	.....	1,025	.....	.....	.....
.....	20	218	.....	218	.....	.....	.....
.....	6,788	268,017	.....	268,017	.....	.....	.....
1,826	67,733	3,878,837	98,321	3,977,158	.....	.....	.....

TABLE III—

Serial No.	District.	Fibres—*continued.*					
		22. Others.			Total.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	75	76	77	78	79	80
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	2,240	38	2,278	336,652	50,718	387,370
2	Kaira ...	5,489	359	5,848	68,865	4,723	73,588
3	Panch Mahálś ...	8,078	1,564	9,642	37,948	6,487	44,435
4	Broach ...	158	...	158	288,969	9,663	298,632
5	Surat ...	3,322	38	3,360	146,674	4,705	151,379
	Total ...	19,287	1,999	21,286	879,108	76,296	955,404
	II.—Deccan.						
6	West Khándesh ...	9,688	175	9,863	435,238	2,414	437,652
7	East Khándesh ...	8,240	...	8,240	889,647	...	889,647
8	Násik ...	4,309	1	4,310	105,111	1	105,112
9	Ahmednagar ...	9,974	154	10,128	205,179	1,998	207,177
10	Poona ...	3,755	100	3,855	13,708	326	14,034
11	Sholápur ...	12,182	...	12,182	68,713	...	68,713
12	Sátára ...	6,818	313	7,131	23,694	479	24,173
	Total ...	54,966	743	55,709	1,741,290	5,218	1,746,508
	III.—Karnátak.						
13	Belgaum ...	9,918	289	10,207	202,443	7,296	209,739
14	Bijápur ...	4,849	9	4,858	331,923	1,128	333,051
15	Dhárwár ...	4,510	126	4,636	549,584	11,543	561,127
	Total ...	19,277	424	19,701	1,083,950	19,967	1,103,917
	IV.—Konkan.						
16	Thána ...	1,099	99	1,198	1,099	99	1,198
17	Bombay Suburban ...	...	...	...	...	...	.....
18	Kolaba ...	193	7	200	193	7	200
19	Ratnágiri ...	2,315	6,909	9,224	2,317	6,915	9,232
20	Kánara ...	128	...	128	128	...	128
	Total ...	3,735	7,015	10,750	3,737	7,021	10,758
	Total, Presidency proper ...	97,265	10,181	107,446	3,708,085	108,502	3,816,587
	SIND.						
21	Karáchi ...	43	...	43	319	...	319
22	Hyderabad ...	100	...	100	57,199	...	57,199
23	Thar Párkar ...	56	...	56	127,420	...	127,420
24	Nawábsháh ...	109	...	109	82,087	...	82,087
25	Lárkána ...	53	...	53	110	...	110
26	Sukkur ...	5	...	5	1,030	...	1,030
27	Upper Sind Frontier ...	7	...	7	225	...	225
	Total, Sind ...	373	...	373	268,390	.....	268,390
	Grand Total ...	97,638	10,181	107,819	3,976,475	108,502	4,084,977

continued.

Dyes.									Drugs and Narcotics.		
23. Indigo.			24. Others.			Total.			25. Opium.		
Reported 81	Estimated. 82	Total. 83	Reported. 84	Estimated. 85	Total. 86	Reported. 87	Estimated. 88	Total. 89	Reported. 90	Estimated. 91	Total. 92
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
...	...	...	250	50	300	250	50	300	...	...	...
...	...	...	459	42	501	459	42	501	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...
..	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	..	...	...	...	...	...
...	...	...	709	92	801	709	92	801	...	...	...
20	...	20	18	...	18	38	...	38	...	...	...
...	...	...	2,014	...	2,014	2,014	...	2,014	...	...	...
...	...	...	10,865	35	10,900	10,865	35	10,900	...	...	...
...	...	...	134,000	933	134,933	134,000	933	134,933	...	...	...
...	...	...	97,531	744	98,275	97,531	744	98,275	...	...	...
...	...	...	120,401	...	120,401	120,401	...	120,401	...	...	...
...	...	...	27,585	794	28,379	27,585	794	28,379	...	...	...
20	...	20	392,414	2,506	394,920	392,434	2,506	394,940	...	...	...
...	...	...	29,663	382	30,048	29,666	382	30,048	...	...	...
...	...	...	108,119	536	108,655	108,119	536	108,655	...	...	...
...	...	...	42,450	1,338	43,788	42,450	1,338	43,788	...	...	...
...	...	...	180,235	2,256	182,491	180,235	2,256	182,491	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	..	...	...	...	...	...	...
...	...	...	1	...	1	1	...	1	...	...	...
...	...	...	1	...	1	1	...	1	...	...	...
20	..	20	573,359	4,854	578,213	573,379	4,854	578,233	...	...	...
...	...	...	6	...	6	6	...	6	...	...	...
...	...	...	5	...	5	5	...	5	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...
2,045	...	2,045	...	...	...	2,045	...	2,045	...	...	...
93	...	93	387	...	387	480	...	480	...	...	...
632	...	632	201	...	201	833	...	833	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...
2,770	...	2,770	599	...	599	3,369	...	3,369	...	...	...
2,790	...	2,790	573,958	4,854	578,812	576,748	4,854	581,602	...	...	...

TABLE III

Serial No.	District.	Drugs and					
		26. Coffee.			27. Tea.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	93	94	95	96	97	98
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	...	...	...	...	...	...
2	Kaira ...	...	...	...	...	...	...
3	Panch Mahâls ...	...	...	...	...	...	...
4	Broach ...	...	...	...	...	...	...
5	Surat ...	...	...	...	...	...	...
	Total ...	...	...	...	...	...	...
	II.—Deccan.						
6	West Khándesh ...	...	...	...	...	...	...
7	East Khándesh ...	...	...	...	...	...	...
8	Násik ...	...	...	...	...	...	...
9	Ahmednagar ...	...	...	...	...	...	...
10	Poona ...	...	...	...	...	...	...
11	Sholápur ...	...	...	...	...	...	...
12	Sátára ...	2	...	2	21	...	21
	Total ...	2	...	2	21	...	21
	III.—Karnátak.						
13	Belgaum ...	...	...	...	...	...	...
14	Bijápur ...	...	...	...	...	...	...
15	Dhárwar ...	...	...	...	...	...	...
	Total ...	...	...	...	...	...	...
	IV.—Konkan.						
16	Thána ...	...	...	...	...	...	...
17	Bombay Suburban ...	...	...	...	...	...	...
18	Kolába ...	...	...	...	...	...	...
19	Ratnágiri ...	...	...	...	...	...	...
20	Kánara ...	46	...	46	...	...	...
	Total ...	46	...	46	...	...	...
	Total, Presidency proper ...	48	...	48	21	...	21
	SIND.						
21	Karáchi ...	...	...	...	...	...	...
22	Hyderabad ...	...	...	...	...	...	...
23	Thar Párkar ...	...	...	...	...	...	...
24	Nawábsháh ...	...	...	...	...	...	...
25	Lárkána ...	...	...	...	...	...	...
26	Sukkur ...	...	...	...	...	...	...
27	Upper Sind Frontier ...	...	...	...	...	...	...
	Total, Sind ...	...	...	...	...	...	...
	Grand Total ...	48	...	48	21	...	21

—continued.

Narcotics—*continued.*

28. Tobacco			29. Cinchona.			30. Indian Hemp.			31. Others.		
Reported. 99	Estimated. 100	Total. 101	Reported. 102	Estimated. 103	Total. 104	Reported. 105	Estimated. 106	Total. 107	Reported. 108	Estimated. 109	Total. 110
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
2,769	86	2,855	...	...	...	...	...	...	...	...	...
26,655	1,344	27,999	..	...	...	...	...	...	...	...	...
1,015	183	1,198	...	...	...	...	...	...	...	...	...
2,757	27	2,784	...	...	...	...	...	...	1	...	1
576	14	590	...	...	...	...	...	...	...	...	...
33,772	1,654	35,426	...	...	...	...	...	...	1	...	1
303	3	306	...	...	...	...	...	...	33	...	33
1,442	...	1,442	...	...	...	...	...	...	259	...	259
498	...	498	...	...	...	...	...	...	265	...	265
1,787	7	1,794	...	...	...	325	...	325	139	...	139
928	...	928	...	...	...	...	...	...	238	1	239
1,373	...	1,373	...	...	...	...	...	...	149	...	149
10,975	447	11,422	...	...	...	...	...	...	726	30	756
17,306	457	17,763	...	...	...	325	...	325	1,809	31	1,840
39,667	232	39,899	...	...	...	...	...	...	480	11	491
908	2	910	...	...	...	...	...	...	68	...	68
568	2	570	...	...	...	...	...	...	1,624	15	1,639
41,143	236	41,379	...	...	...	...	...	...	2,172	26	2,198
...	...	...	...	...	...	...	...	...	588	...	588
...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	475	...	475
...	...	..	...	...	...	...	...	...	1,239	3,765	5,004
...	...	...	...	...	...	...	...	...	17,966	...	17,966
...	...	...	...	...	...	...	...	...	20,268	3,765	24,033
92,221	2,347	94,568	...	...	...	325	...	325	24,250	3,822	28,072
37	...	37	...	...	...	...	...	...	...	...	...
2,819	...	2,819	...	...	...	...	...	...	...	...	...
228	...	228	...	...	...	...	...	...	...	...	...
1,602	...	1,602	...	...	...	...	...	...	...	...	...
1,238	...	1,238	...	...	...	...	...	...	59	...	59
1,918	...	1,918	...	...	...	...	...	...	48	...	48
23	...	23	...	...	...	...	...	...	...	...	...
7,865	...	7,865	...	...	...	...	...	...	107	...	107
100,086	2,347	102,433	...	...	...	325	...	325	24,357	3,822	28,179

TABLE III

Serial No	District.	Drugs and Narcotics—*concld.* (25—31) Total. Reported.	Estimated.	Total.	32. Reported.
1	2	111	112	113	114
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.				
1	Ahmedabad ...	2,769	86	2,855	60,241
2	Kaira ...	26,655	1,344	27,999	105,513
3	Panch Mahális ...	1,015	183	1,198	46,528
4	Broach ...	2,758	27	2,785	50,630
5	Surat ...	576	14	590	306,182
	Total ...	33,773	1,654	35,427	569,094
	II.—Deccan.				
6	West Khándesh ...	336	3	339	1,325
7	East Khándesh ...	1,701	.....	1,701	5,454
8	Násik ...	763	.....	763	101,060
9	Ahmednagar ...	2,251	7	2,258	20,430
10	Poona ...	1,166	1	1,167	116,515
11	Sholápur ...	1,522	.....	1,522	81,985
12	Sátára ...	11,724	477	12,201	436,300
	Total ...	19,463	488	19,951	763,069
	III.—Karnátak.				
13	Belgaum ...	40,147	243	40,390	112,517
14	Bijápur ...	976	2	978	5,335
15	Dhárwár ...	2,192	17	2,209	61,177
	Total ...	43,315	262	43,577	179,029
	IV.—Konkan.				
16	Thána ...	588	.....	588	176,639
17	Bombay Suburban ...	.....	.....	.....	13,907
18	Kolába ...	475	.....	475	33,381
19	Ratnágiri ...	1,239	3,765	5,004	21,754
20	Kánara ...	18,012	.....	18,012	35,110
	Total ...	20,314	3,765	24,079	280,791
	Total, Presidency proper ...	116,865	6,169	123,034	1,791,983
	SIND.				
21	Karáchi ...	37	.....	37	6,523
22	Hyderabad ...	2,819	.....	2,819	370
23	Thar Párkar ...	228	.....	228	38,720
24	Nawábsháh ...	1,602	.....	1,602	21,722
25	Lárkána ...	1,297	.....	1,297	1,133
26	Sukkur ...	1,966	.....	1,966	410
27	Upper Sind Frontier ...	23	.....	23	276
	Total, Sind ...	7,972	.....	7,972	71,154
	Grand Total ...	124,837	6,169	131,006	1,863,137

—continued.

Fodder crops.		33. Fruits and Vegetables including root crops.			34. Miscellaneous Crops. A. Food.		
Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
115	116	117	118	119	120	121	122
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
3,048	63,289	30,598	1,795	32,393	157	3	160
8,310	113,823	40,778	2,717	43,495	196	35	231
15,445	61,973	3,484	954	4,438	.....	.....	.....
2,338	52,968	7,356	177	7,533	1	.....	1
7,935	314,117	46,036	419	46,455	1	.....	1
37,076	606,170	128,252	6,062	134,314	355	38	393
.....	1,325	15,195	49	15,244	37	1	38
.....	5,454	31,243	.....	33,243	304	.....	304
317	101,377	31,800	110	31,910	229	.....	229
55	20,485	40,701	109	40,810	205	1	206
665	117,180	39,280	132	39,412	1,321	27	1,348
.....	81,985	21,918	.....	21,918	57	.....	57
10,325	446,625	69,728	2,162	71,890	730	9	739
11,362	774,431	249,865	2,562	252,427	2,883	38	2,921
1,865	114,382	31,179	1,305	32,484	24	.....	24
25	5,360	15,424	30	15,454	5	.....	5
139	61,316	22,939	650	23,589	.....	.....	.....
2,029	181,058	69,542	1,985	71,527	29	.....	29
2,139	178,778	8,216	110	8,326	.....	.....	.....
4,069	17,976	1,622	406	2,028	.....	.....	.....
1,631	35,012	9,260	244	9,504	.....	.....	.....
67,653	89,407	5,327	16,212	21,539	.....	.....	.....
.....	35,110	7,941	.....	7,941	.....	.....	.....
75,492	356,283	32,366	16,972	49,338	.....	.....	.....
125,959	1,917,942	480,025	27,581	507,606	3,367	76	3,443
.....	8,523	8,719	.....	8,719	2	.....	2
.....	370	9,557	.....	9,557	54	.....	54
.....	38,720	2,347	.....	2,347	14	.....	14
.....	21,722	2,427	.....	2,427	.....	.....	.....
.....	1,133	8,945	.....	8,945	19	.....	19
.....	410	10,838	.....	10,838	24	.....	24
.....	276	3,869	.....	3,869	.....	.....	.....
.....	71,154	46,702	.....	46,702	113	.....	113
125,959	1,989,096	526,727	27,581	554,308	3,480	76	3,556

TABLE III.

Serial No.	District.	34. Miscellaneous Crops—*concld.* B. Non-Food. Reported.	Estimated.	Total.	35. Grand Reported.
1	2	123	124	125	126
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.				
1	Ahmedabad ...	229	.....	229	1,197,957
2	Kaira ...	166	1	167	743,942
3	Panch Mahâls ...	.....	.....	.....	502,724
4	Broach ...	60	.....	60	612,690
5	Surat ...	106	11	117	790,763
	Total ...	561	12	573	3,848,076
	II.—Deccan.				
6	West Khandesh ...	50	.....	50	1,374,637
7	East Khándesh ...	317	.....	317	2,006,729
8	Násik ...	6	.....	6	1,942,501
9	Ahmednagar ...	48	.....	48	2,716,140
10	Poona ...	735	.....	735	2,175,297
11	Sholápur ...	47	.....	47	2,189,776
12	Sátára ...	2	.....	2	2,077,043
	Total ...	1,205	.....	1,205	14,482,123
	III.—Karnátak.				
13	Belgaum ...	45	.....	45	1,782,543
14	Bijápur ...	25	.....	25	2,773,796
	Dhárwár ...	5	.....	5	2,063,206
	Total ...	75	.....	75	6,619,545
	IV.—Konkan.				
16	Thána ...	.....	.....	.....	581,006
17	Bombay Suburban ...	265	.....	265	28,657
18	Kolába ...	24	.....	24	370,060
19	Ratnágiri ...	241	723	964	194,726
20	Kánara ...	2,266	.....	2,266	254,676
	Total ...	2,796	723	3,519	1,429,125
	Total, Presidency proper ...	4,637	735	5,372	26,378,869
	SIND.				
21	Karáchi ...	4	.....	4	371,810
22	Hyderabad ...	30,112	.....	30,112	608,241
23	Thar Párkar ...	2,440	.....	2,440	889,445
24	Nawábsháh ...	.....	.....	.....	491,898
25	Lárkána ...	1,503	.....	1,503	897,861
26	Sukkur ...	714	.....	714	476,811
27	Upper Sind Frontier ...	.....	.....	.....	616,343
	Total, Sind ...	34,773	.....	34,773	4,352,409
	Grand Total ...	39,410	735	40,145	30,731,278

—continued.

Total.		36.—Area cropped more than once.			37.—Net area cropped during the year.		
Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
127	128	129	130	131	132	133	134
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
145,258	1,343,215	13,114	341	13,455	1,184,843	144,917	1,329,760
66,406	810,348	8,342	272	8,614	735,600	66,134	801,734
132,923	635,647	79,380	18,783	98,163	423,344	114,140	537,484
20,047	632,737	663	.....	663	612,027	20,047	632,074
23,081	813,844	55,529	645	56,174	735,234	22,436	757,670
337,715	4,235,791	157,028	20,041	177,069	3,691,048	367,674	4,058,722
11,659	1,386,296	28,040	72	28,112	1,346,597	11,587	1,358 184
.....	2,006,729	16,092	.....	16,092	1,990,637	.....	1,990,637
10,780	1,953,281	80,385	245	80,630	1,862,116	10,535	1,372,651
21,131	2,737,271	157,403	501	157,904	2,558,737	20,630	2,579,367
25,755	2,201,052	193,987	456	194,443	1,981,310	25,299	2,006,609
.....	2,189,776	40,316	.....	40,316	2,149,460	.....	2,149,460
78,711	2,155,754	142,265	7,470	149,735	1,934,778	71,241	2,006,019
148,036	14,630,159	658,488	8,744	667,232	13,823,635	139,292	13,962,927
53,892	1,836,435	32,639	111	32,750	1,749,904	53,781	1,803,685
7,931	2,781,727	4,291	.....	4,291	2,769,505	7,931	2,777,436
53,689	2,116,895	20,441	106	20,547	2,042,765	53,583	2,096,348
115,512	6,735,057	57,371	217	57,588	6,562,174	115,295	6,677,469
12,241	593,247	6,159	26	6,185	574,847	12,215	587,062
8,548	37,205	274	.....	274	28,383	8,548	36,931
24,131	394,191	10,845	206	11,051	359,215	23,925	383,140
667,926	862,652	10,898	38,546	49,444	183,828	629,380	813,208
.....	254,676	19,994	.....	19,994	234,682	.....	234,682
712,846	2,141,971	48,170	38,778	86,948	1,380,955	674,068	2,055,023
1,364,109	27,742,978	921,057	67,780	988,837	25,457,812	1,296,329	26,754,141
.....	371,810	26,081	.....	26,081	345,729	.....	345,729
.....	608,241	10,235	.....	10,235	598,006	.....	598,006
.....	889,445	7,873	.....	7,873	881,572	.....	881,572
.....	491,898	15,710	.....	15,710	476,188	.....	476,188
.....	897,861	236,272	.....	236,272	661,589	.....	661,589
.....	476,811	45,847	.....	45,847	430,964	.....	430,964
.....	616,343	85,098	.....	85,098	531,245	.....	531,245
.....	4,352,409	427,116	.....	427,116	3,925,293	.....	3,925,293
1,364,109	32,095,387	1,348,173	67,780	1,415,953	29,383,105	1,296,329	30,679,434

TABLE IV.—*Area under different sources of irrigation and*

No.	District	Area irri					
		1.—Government Canals.			2.—Private Canals.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	3	4	5	6	7	8
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát.						
1	Ahmedabad ...	7,179	137	7,316	336	.....	336
2	Kaira ...	3,388	.....	3,388	.....	.....	.....
3	Panch Mahâls ..	1,060	.....	1,060	.....	.....	.....
4	Broach ..	.....	.....	.....	.....	.....	.....
5	Surat ...	.....	.....	.....	.....	.....	.....
	Total, Gujarát ...	11,627	137	11,764	336	.....	336
	Deccan.						
6	West Khándesh ...	10,088	.....	10,088	1,736	11	1,747
7	East Khándesh ...	3,490	.....	3,490	.....	.....	.....
8	Násik ...	38,099	.....	38,099	3,016	.....	3,016
9	Ahmednagar ..	66,821	310	67,131	959	.....	959
10	Poona ...	49,121	.....	49,121	1,744	.....	1,744
11	Sholápur ...	10,475	.....	10,475	14	.....	14
12	Sátára ...	8,497	2,479	10,976	24,865	2,851	27,716
	Total, Deccan ..	186,591	2,789	189,380	32,334	2,862	35,196
	Karnátak.						
13	Belgaum ...	6,782	.....	6,782	3,067	74	3,141
14	Bijápur ..	139	.....	139	126	.....	126
15	Dhárwár ...	6,954	.....	6,954	62	.....	62
	Total, Karnátak ..	13,875	.....	13,875	3,255	74	3,329
	Konkan.						
16	Thána ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban District ...	.....	.....	.....	.....	.....	.....
18	Kolába ..	.....	.....	.....	.....	.....	.....
19	Ratnágiri ...	.....	.....	.....	1,703	3,407	5,110
20	Kánara ..	.....	.....	.....	2,885	.....	2,885
	Total, Konkan ...	.....	.....	.....	4,588	3,407	7,995
	Total, A ...	212,093	2,926	215,019	40,513	6,343	46,856
	B.—SIND.						
21	Karáchi ..	258,347	.....	258,347	.....	.....	.....
22	Hyderabad ..	580,282	.....	580,282	.....	.....	.....
23	Thar Párkar ..	399,919	.....	399,919	.....	.....	.....
24	Nawábsháh ...	430,775	.....	430,775	.....	.....	.....
25	Lárkána ...	545,131	.....	545,131	.....	.....	.....
26	Sukkur ...	271,023	.....	271,023	10 375	.....	10,375
27	Upper Sind Frontier	494,271	.....	494,271	.....	.....	.....
	Total, B ...	2,989,748	.....	2,989,748	10,375	.....	10,375
	Grand Total ...	3,201,841	2,926	3,204,767	50,888	6,343	57,231

crops irrigated in the Bombay Presidency for the year 1922-23.

gated from

3.—Tanks.			4.—Wells.			5.—Other source		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
9	10	11	12	13	14	15	16	17
Acres.	Acres.	Acres.	Acres.	Acres	Acres.	Acres.	Acres.	Acres
3,904	92	3,996	39,147	6,687	45,834	1,206	10	1,216
636	.....	636	21,497	520	22,017	435	26	461
157	.....	157	5,044	1,730	6,774	142	.....	142
203	.....	203	718	3	721	.....	.....	.....
1,722	1	1,723	5,582	314	5,896	31	.....	31
6,622	93	6,715	71,988	9,254	81,242	1,814	36	1,850
.....	.....	...	17,995	330	18,325	208	.....	208
.....	.....	...	23,036	.....	23,036	483	.....	483
30	.....	30	38,676	192	38,868	422	.....	422
.....	.....	...	62,393	586	62,979	.....	.....	.....
3,898	.....	3,898	76,885	.....	76,885	6,760	.....	6,760
.....	.....	...	86,354	.....	86,354	3	.....	3
448	.....	448	55,493	1,971	57,464	7,931	183	8,169
4,376	.....	4,376	360,832	3,079	363,911	15,857	188	16,045
18,813	12	18,825	33,030	1,149	34,188	3,554	218	3,772
782	.....	782	26,712	94	26,806	77	.....	77
50,148	823	50,971	1,466	17	1,483	6,761	.....	6,761
69,743	835	70,578	61,217	1,260	62,477	10,392	218	10,610
758	.....	758	5,250	.....	5,250	.....	.....	.....
4	.....	4	218	.....	218	.....	.....	.....
803	.....	803	245	.....	245	.....	.....	.....
770	1,540	2,310	5,634	11,268	16,902	2,442	4,884	7,326
10,837	.....	10,837	1,275	.....	1,275	6,956	.....	6,956
13,172	1,540	14,712	12,622	11,268	23,890	9,398	4,884	14,282
93,913	2,468	96,381	506,659	24,861	531,520	37,461	5,326	42,787
.....	.....	...	4,486	.....	4,486	45,182	.....	45,182
.....	.....	...	1	.....	1	7,723	.....	7,723
.....	.....	...	167	.....	167	.....	.....	.....
.....	.....	...	10,270	.....	10,270	461	.....	461
.....	.....	...	3,237	.....	3,237	13,994	.....	13,994
.....	.....	...	17,171	.....	17,171	12,702	.....	12,702
.....	.....	...	954	.....	954	36,020	.....	36,020
.....	.....	...	36,286	.....	36,286	116,082	.....	116,082
93,913	2,468	96,381	542,945	24,861	567,806	153,543	5,326	158,869

TABLE IV

No.	District.	Area irrigated from—*concld.* Total—(1—5).			Crops irri 1.—Rice.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	18	19	20	21	22	23
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát.						
1	Ahmedabad ...	51,772	6,926	58,698	13,885	312	14,197
2	Kaira ...	25,956	546	26,502	3,017	.....	3,017
3	Panch Mahâls ...	6,403	1,730	8,133	603	.....	603
4	Broach ..	921	3	924	204	.....	204
	Surat ...	7,335	315	7,650	1,547	.....	1,547
	Total, Gujarát ...	92,387	9,520	101,907	19,256	312	19,568
	Deccan.						
6	West Khándesh ...	30,027	341	30,368	1,075	.....	1,075
7	East Khándesh ...	27,009	.....	27,009	113	.....	113
8	Násik ...	80,243	192	80,435	1,910	.....	1,910
9	Ahmednagar ...	130,173	896	131,069	413	3	416
10	Poona ..	138,408	.....	138,408	3,240	.....	3,240
11	Sholápur .	96,846	.....	96,846	1,136	.....	1,136
12	Sátára ...	97,284	7,489	104,773	8,494	763	9,257
	Total, Deccan ..	599,990	8,918	608,908	16,381	766	17,147
	Karnátak.						
13	Belgaum .	65,255	1,453	66,708	20,427	178	20,605
14	Bijápur ..	27 836	94	27,930	414	1	415
15	Dhárwár .	65,391	840	66,231	62,101	823	62,924
	Total, Karnátak ...	158,482	2,387	160,869	82,942	1,002	83,944
	Konkan.						
16	Thána ..	6,008	.....	6,008	.....	.....	.....
17	Bombay Suburban District.	222	.....	222	.....	.....	.....
18	Kolába ...	1,048	.....	1,048	.....	.....	.....
19	Ratnágiri ...	10,549	21,099	31,648	3,623	7,246	10,869
20	Kánara ...	21,953	.....	21,953	18,329	.....	18,329
	Total, Konkan ...	39,780	21,099	60,879	21,952	7,246	29,198
	Total, A ...	890,639	41,924	932,563	140,531	9,326	149,857
	B.—SIND.						
21	Karáchi ..	308,015	.....	308,015	233,542	.....	233,542
22	Hyderabad ...	598,006	.....	598,006	252,433	.....	252,433
23	Thar Párkar ...	400,086	.....	400,086	71,834	.....	71,834
24	Nawábshah ...	441,506	.....	441,506	40,852	.....	40,852
25	Lárkána ...	562,362	.....	562,362	399,956	.....	399,956
26	Sukkur ...	311,271	.....	311,271	67,506	.....	67,506
27	Upper Sind Frontier ...	531,245	.....	531,245	106,663	.....	106,663
	Total, B ...	3,152,491	.....	3,152,491	1,172,786	.....	1,172,786
	Grand Total ...	4,043,130	41,924	4,085,054	1,313,317	9,326	1,322,643

—continued.

gated from

2.—Wheat.			3.—Barley.			4.—Jowar.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
24	25	26	27	28	29	30	31	32
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
16,913	3,512	20,425	4,808	1,018	5,826	2,343	235	2,578
3,349	9	3,358	636	.....	636	31	.....	31
3,225	1,052	4,277	.....	.....	.....	.....	.....	...
2	.....	2	.....	.....	.....	3	.....	3
92	1	93	.....	.....	.....	.....	.....	...
23,581	4,574	28,155	5,444	1,018	6,462	2,377	235	2,612
18,621	227	18,848	.....	.....	.....	30	2	32
9,310	.....	9,310	.....	.....	.....	45	.....	45
30,473	52	30,525	.....	.....	.....	716	.....	716
39,005	118	39,123	53	2	55	39,202	362	39,564
12,695	.....	12,695	409	.....	409	71,984	.....	71,984
14,167	.....	14,167	1,030	.....	1,030	50 262	.....	50,262
19,184	1,028	20,212	1,431	80	1,511	29,816	1,886	31,702
143,455	1,425	144,880	2,923	82	3,005	192,055	2,250	194,305
1,114	.....	1,114	2,162	151	2,313	2,987	.....	2,987
635	.....	635	2,329	4	2,333	9,388	28	9,416
31	.....	31	.....	.....	.....	16	.....	16
1,780	.....	1,780	4,491	155	4,646	12,391	28	12,419
.....	.....	...	.....	.....	.....	.....	.....	...
.....	.....	...	.....	.....	.....	.....	.....	...
.....	.....	...	.....	.....	.....	.....	.....	...
.....	.....	...	.....	.....	.....	.....	.....	...
.....	.....	...	.....	.....	.....	.....	.....	...
.....	.....	...	.....	.....	.....	.....	.....	...
168,816	5,999	174,815	12,858	1,255	14,113	206,823	2,513	209,336
10,555	.....	10,555	6,197	.....	6,197	3,785	.....	3,785
36,392	.....	36,392	2,805	.....	2,805	8,668	.....	8,668
67,957	.....	67,957	1,306	.....	1,306	9,815	.....	9,815
41,965	.....	41,965	1,496	.....	1,496	109,572	.....	109,572
57,932	.....	57,932	527	.....	527	71,028	.....	71,028
62,045	.....	62,045	318	.....	318	142,062	.....	142,062
104,906	.....	104,906	110	.....	110	89,076	.....	89,076
381,752	.....	381,752	12,759	.....	12,759	434,006	.....	434,006
570,568	5,999	556,567	25,617	1,255	26,872	640,829	2,513	643,342

TABLE IV

Crops irri

No	District.	5.—Bajra.			6.—Maize.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	33	34	35	36	37	38
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát.						
1	Ahmedabad ..	.....	400	400	372	18	390
2	Kaira ..	.....	.....	.....	34	.....	34
3	Panch Mahals ..	.....	.....	.....	107	15	122
4	Broach ...	.....	.....	.....	.....	.....	.....
5	Surat ...	.....	.....	.....	.....	.....	.....
	Total, Gujarát ...	.....	400	400	513	33	546
	Deccan.						
6	West Khándesh ..	284	.....	284	1,114	6	1,120
7	East Khándesh ..	.....	.....	.....	697	.....	697
8	Násik ..	11,503	.....	11,503	977	.....	977
9	Ahmednagar ..	19,284	131	19,415	1,067	2	1,069
10	Poona ...	27,276	.....	27,276	1,935	.....	1,935
11	Sholápur ..	6,051	.....	6,051	9,151	.....	9,151
12	Sátára .	13,121	610	13,731	2,929	341	3,270
	Total, Deccan ...	77,519	741	78,260	17,870	349	18,219
	Karnátak.						
13	Belgaum ...	120	.....	120	9,750	2	9,752
14	Bijápur ..	31	.....	31	1,106	1	1,107
15	Dhárwár ..	.....	.....	.....	5	.....	5
	Total, Karnátak ..	151	.....	151	10,861	3	10,864
	Konkan.						
16	Thána ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban District	.....	.....	.....	.....	.....	.....
18	Kolába ...	.....	.....	.....	.....	.....	.....
19	Ratnágiri ..	.....	.....	.....	.....	.....	.....
20	Kánara ...	.....	.....	.....	.....	.....	.....
	Total, Konkan ...	.....	.....	.....	.....	.....	.....
	Total, A ...	77,670	1,141	78,811	29,244	385	29,629
	B.—SIND.						
21	Karáchi ...	11,599	.....	11,599	1,640	.....	1,640
22	Hyderabad ...	154,352	.....	154,352	161	.....	161
23	Thar Párkar ...	105,159	.....	105,159	1,233	.....	1,233
24	Nawábshah ...	121,432	.....	121,432	131	.....	131
25	Lárkana ...	1,981	.....	1,981	.....	.....	.....
26	Sukkur ...	25,570	.....	25,570	1	.....	1
27	Upper Sind Frontier ...	89,696	.....	89,696	24	.....	24
	Total, B ...	509,788	.....	509,788	3,190	.....	3,190
	Grand Total ...	587,458	1,141	588,599	32,434	385	32,819

—continued.

gated from—*contd.*

7.—Other cereals and pulses.			8.—Sugarcane.			9.—Other food crops.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
39	40	41	42	43	44	45	46	47
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1,954	20	1,974	752	119	871	3,579	168	3,747
822	.....	822	208	28	236	.....	.....	...
2,282	633	2,915	119	6	125	.....	.....	...
.....	.....	...	36	.....	36	381	1	382
.....	.....	...	2,893	91	2,984	2,035	184	2,219
5,058	653	5,711	4,008	244	4,252	5,995	353	6,348
2,901	8	2,909	1,023	...	1,023	3,370	31	3,401
989	.....	989	657	... ...	657	8,905	.....	8,905
19,518	8	19,526	3,633	12	3,645	16,125	87	16,212
13,792	48	13,840	10,012	.....	10,012	13,118	51	13,169
12,294	.....	12,294	11,838	.....	11,838	22,373	.....	22,373
3,327	.....	3,327	1,242	.....	1,242	13,211	.....	13,211
12,251	560	12,811	7,053	1,018	8,071	13,477	1,095	14,572
65,072	624	65,696	35,458	1,030	36,488	90,579	1,264	91,843
6,602	541	7,143	11,882	278	12,160	7,262	172	7,434
5,053	3	5,056	878	.....	878	6,049	52	6,101
268	.....	268	1,723	17	1,740	.....	.....	...
11,923	544	12,467	14,483	295	14,778	13,311	224	13,535
.....	.....	...	366	.....	366	3,921	... ..	3,921
.....	.....	...	.....	... ...	...	158	.....	158
.....	.....	...	14	.....	14	1,078	.....	1,078
1,568	3,136	4,704	451	902	1,353	3,036	6,072	9,108
470	.....	470	2,531	.....	2,531	548	.....	548
2,038	3,136	5,174	3,362	902	4,264	8,741	6,072	14,813
84,091	4,957	89,048	57,311	2,471	59,782	118,626	7,913	126,139
25,508	.....	25,508	1,063	.....	1,063	12,070	.....	12,070
4,215	.....	4,215	948	.....	948	20,317	.....	20,317
3,308	... ...	3,308	1,006	.....	1,006	2,690	.....	2,690
10,989	.....	10,989	127	.....	127	2,470	.....	2,470
10,977	... ..	10,977	165	.....	165	9,364	... ..	9,364
9,583	.....	9,583	392	.....	392	14,152	.....	14,152
156,303	... ...	156,303	12	.. ...	12	5,375	.....	5,375
220,883	.....	220,883	3,713	.....	3,713	66,438	.....	66,438
304,974	4,957	309,931	61,024	2,471	63,495	185,064	7,913	192,977

TABLE IV

No.	District.	Crops irri					
		10.—Cotton.			Other non food crops.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	48	49	50	51	52	53
	A.—Presidency Proper.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat.						
1	Ahmedabad ...	314	.....	314	7,727	1,124	8,851
2	Kaira ...	149	.....	149	18,548	438	18,986
3	Panch Mahâls ..	.....	.....	.....	189	24	213
4	Broach ...	.....	.....	.....	296	2	298
5	Surat ...	.....	.....	.....	799	39	838
	Total, Gujarat ...	463	.....	463	27,559	1,627	29,186
	Deccan.						
6	West Khándesh ...	.....	.....	.....	5,440	74	5,514
7	East Khándesh ...	12	.....	12	7,631	.....	7,631
8	Násik ...	1,031	.....	1,031	15,766	33	15,799
9	Ahmednagar ...	1,047	.....	1,047	11,431	229	11,660
10	Poona ...	68	.....	68	8,831	.....	8,831
11	Sholápur ...	2,027	.....	2,027	12,515	.....	12,515
12	Sátára ...	1	.....	1	14,002	943	14,945
	Total, Deccan ...	4,186	.....	4,186	75,616	1,279	76,895
	Karnatak.						
13	Belgaum ...	645	.....	645	8,560	201	8,761
14	Bijápur ...	469	.....	469	3,873	5	3,878
15	Dharwár ...	.....	.....	.....	1,323	.....	1 323
	Total, Karnátak ...	1,114	.....	1,114	13,756	206	13,962
	Konkan.						
16	Thána ...	.....	.....	.....	1,721	.....	1,721
17	Bombay Suburban District.	.....	.....	.....	64	.....	64
18	Kolába ...	.....	.....	.....	76	.....	76
19	Ratnagiri ...	.....	.....	.....	1,942	3,884	5,826
20	Kanara ...	.....	.....	.....	113	.....	113
	Total, Konkan ...	.....	.....	.....	3,916	3,884	7,800
	Total, A ...	5,763	.....	5,763	120,847	6,996	127,843
	B.—Sind.						
21	Karáchi ...	276	.....	276	27,489	.....	27,489
22	Hyderabad ...	57,099	.....	57,099	70,851	.....	70,851
23	Thar Párkar ...	127,283	.....	127,283	15,436	.....	15,436
24	Nawábshah ...	81 978	.....	81,978	46,204	.....	46,204
25	Lárkána ...	56	.....	56	13,645	.....	13,645
26	Sukkur ..	467	.....	467	8,522	.....	8,522
27	Upper Sind Frontier	218	.....	218	63,961	.....	63,961
	Total, B ...	267,377	.....	267,377	246,108	.....	246,108
	Grand Total ...	273,140	.....	273,140	366,955	6,996	373,951

—continued.

gated from—*contd.*

Total.			Deduct area cropped with irrigation more than once.			Net irrigated area.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
54	55	56	57	58	59	60	61	62
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
52,647	6,926	59,573	875	.....	875	51,772	6,926	58,698
26,723	546	27,269	767	.....	767	25,956	546	26,502
6,525	1,730	8,255	122	.....	122	6,403	1,730	8,133
922	3	925	1	.....	1	921	3	924
7,366	315	7,681	31	.....	31	7,335	315	7,650
94,183	9,520	103,703	1,796	.....	1,796	92,387	9,520	101,907
33,858	348	34,206	3,831	7	3,838	30,027	341	30,368
28,359	.....	28,359	1,350	.....	1,350	27,009	.....	27,009
101,652	192	101,844	21,409	.....	21,409	80,243	192	80,435
148,424	946	149,370	18,251	50	18,301	130,173	896	131,069
172,943	.....	172,943	34,535	.....	34,535	138,408	.....	138,408
114,119	.....	114,119	17,273	.....	17,273	96,846	.....	96,846
121,759	8,324	130,083	24,475	835	25,310	9[illegible],284	7,489	104,773
721,114	9,810	730,924	121,124	892	122,016	599,990	8,918	608,908
71,511	1,523	73,034	6,256	70	6,326	65,255	1,453	66,708
30,225	94	30,319	2,389	.....	2,389	27,836	94	27,930
65,467	840	66,307	76	.....	76	65,391	840	66,231
167,203	2,457	169,660	8,721	70	8,791	158,482	2,387	160,869
6,008	.....	6,008	.....	.....	.....	6,008	.....	6,008
222	.....	222	.....	.....	.....	222	.....	222
1,168	.....	1,168	120	.....	120	1,048	.....	1,048
10,620	21,240	31,860	71	141	212	10,549	21,099	31,648
21,991	.....	21,991	38	.....	38	21,953	.....	21,953
40,009	21,240	61,249	229	141	370	39,780	21,099	60,879
1,022,509	43,027	1,065,536	131,870	1,103	132,973	890,639	41,924	932,563
333,724	.....	333,724	25,709	.....	25,709	308,015	.....	308,015
608,241	.....	608,241	10,235	.....	10,235	598,006	.....	598,006
407,027	.....	407,027	6,941	.....	6,941	400,086	.....	400,086
457,216	.....	457,216	15,710	.....	15,710	441,506	.....	441,506
565,631	.....	565,631	3,269	.....	3,269	562,362	.....	562,362
330,618	.....	330,618	19,347	.....	19,347	311,271	.....	311,271
616,343	.....	616,343	85,098	.....	85,098	531,245	.....	531,245
3,318,800	.....	3,318,800	166,309	.....	166,309	3,152,491	.....	3,152,491
4,341,309	43,027	4,384,336	298,179	1,103	299,282	4,043,130	41,924	4,085,054

IV (a)—Statement showing number of sources of

	Ahmedabad.			Kaira.		
	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
B.—Number of Wells and Tanks Government and Private Canals.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Number of Wells for Irrigation—						
Masonry	13,337	...	13,337	10,730	95	10,825
Non-masonry	3,936	...	3,936	1,406	51	1,457
Total ...	17,273	...	17,273	12,136	146	12,282
Number of Tanks for Irrigation—						
Masonry	248	...	248	119	...	119
Non-masonry	1,027	...	1,027	1,072	4	1,076
Total ...	1,275	...	1,275	1,191	4	1,195
Number of Wells for drinking purposes—						
Masonry	1,932	...	1,932	2,377	52	2,429
Non-masonry	299	...	299	246	1	247
Total ...	2,231	...	2,231	2,623	53	2,676
Number of Tanks for drinking purposes—						
Masonry	20	...	20	8	...	8
Non-masonry	161	...	161	16	...	16
Total ...	181	...	181	24	...	24
Government Canals for Irrigation—						
Masonry	...	...	...	9	...	9
Non-masonry	28	...	28	...	...	...
Total ...	28	...	28	9	...	9
Private Canals for Irrigation—						
Masonry	...	...	...	...	...	...
Non-masonry	31	...	31	...	...	...
Total ...	31	...	31	...	...	...

water supply in the Presidency during 1922-23.

Panch Mahals.			Broach.			Surat.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1,248	61	1,309	1,100	40	1,140	7,291	147	7,438
1,757	339	2,096	48	1	49	306	18	324
3,005	400	3,405	1,148	41	1,189	7,597	165	7,762
11	...	11	...	...	...	7	...	7
17	...	17	1,137	...	1,137	1,059	20	1,079
28	...	28	1,137	...	1,137	1,066	20	1,086
1,236	196	1,432	1,942	61	2,003	8,078	192	8,270
1,893	138	2,031	125	4	129	1,168	21	1,189
3,129	334	3,463	2,067	65	2,132	9,246	213	9,459
4	...	4	...	...	...	7	...	7
22	1	23	21	...	21	113	1	114
26	1	27	21	...	21	120	1	121
4	...	4	...	...	...	...	...	...
19	...	19	...	...	...	...	...	...
23	...	23	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...

	Total Gujarat.			West Khandesh.		
	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
B.—Number of Wells and Tanks Government and Private Canals.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Number of Wells for Irrigation—						
Masonry	33,706	343	34,049	8,772	11	8,783
Non-masonry	7,453	409	7,862	1,777	2	1,779
Total ...	41,159	752	41,911	10,549	13	10,562
Number of Tanks for Irrigation—						
Masonry	385	...	385	10	...	10
Non-masonry	4,312	24	4,336	8	...	8
Total ...	4,697	24	4,721	18	...	18
Number of Wells for drinking purposes—						
Masonry	15,565	501	16,066	6,124	4	6,128
Non-masonry	3,731	164	3,895	1,144	...	1,144
Total ...	19,296	665	19,961	7,268	4	7,272
Number of Tanks for drinking purposes—						
Masonry	39	...	39	4	...	4
Non-masonry	333	2	335	1	...	1
Total ...	372	2	374	5	...	5
Government Canals for Irrigation—						
Masonry	13	...	13	58	...	58
Non-masonry	47	...	47	20	...	20
Total ...	60	...	60	78	...	78
Private Canals for Irrigation—						
Masonry	...	...	...	...	...	...
Non-masonry	31	...	31	4	...	4
Total ...	31	...	31	4	...	4

continued.

East Khandesh.			Nasik.			Ahmednagar.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
22,780	...	22,780	18,886	38	18,924	30,879	94	30,973
3,459	...	3,459	6,252	...	6,252	4,258	7	4,265
26,239	...	26,239	25,138	38	25,176	35,137	101	35,238
2	...	2	283	1	284	6	...	6
...	...	...	417	...	417	85	...	85
2	...	2	700	1	701	91	...	91
23,919	...	23,919	7,069	13	7,082	7,295	...	7,295
2,533	...	2,533	1,283	12	1,295	672	...	672
26,452	...	26,452	8,352	25	8,377	7,967	...	7,967
3	...	3	15	...	15	7	..	7
2	...	2	...	...	...	...	...	...
5	...	5	15	...	15	7	...	7
6	...	6	7	...	7	12	...	12
...	...	...	...	...	...	...	...	...
6	...	6	7	...	7	12	...	12
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	37	...	37
...	...	...	...	...	...	37	...	37

IV(a)—

	Poona.			Sholapur.		
	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
B.—Number of Wells and Tanks Government and Private Canals.	~~Acres.~~	~~Acres.~~	~~Acres.~~	~~Acres.~~	~~Acres.~~	~~Acres.~~
Number of Wells for Irrigation—						
Masonry	19,961	44	20,005	9,360	...	9,360
Non-Masonry	5,401	17	5,418	13,800	...	13,800
Total ...	25,362	61	25,423	23,160	...	23,160
Number of Tanks for Irrigation—						
Masonry	25	...	25	3	...	3
Non-masonry	183	...	183	1	...	1
Total ...	208	...	208	4	...	4
Number of Wells for drinking purposes—						
Masonry	4,189	16	4,205	2,705	...	2,705
Non-masonry	589	10	599	605	...	605
Total ...	4,778	26	4,804	3,310	...	3,310
Number of Tanks for drinking purposes—						
Masonry	19	...	19	8	...	8
Non-masonry	16	...	16	4	...	4
Total ...	35	...	35	12	...	12
Government Canals for Irrigation—						
Masonry	3	...	3	8	...	8
Non-masonry	...	...	...	...	...	...
Total ...	3	...	3	8	...	8
Private Canals for Irrigation—						
Masonry	...	...	...	3	...	3
Non-masonry	...	...	...	27	...	27
Total ...	...	...	...	30	...	30

continued.

Satara.			Total Deccan.			Belgaum.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
~~Acres.~~	~~Acres.~~	~~Acres.~~	~~Acres.~~	~~Acres.~~	~~Acres.~~	~~Acres.~~	~~Acres.~~	~~Acres.~~
12,167	...	12,167	122,805	187	122,992	1,607	8	1,615
15,916	...	15,916	50,863	26	50,889	11,011	173	11,184
28,083	...	28,083	173,668	213	173,881	12,618	181	12,799
115	...	115	444	1	445	862	...	862
6,697	...	6,697	7,391	...	7,391	3,490	9	3,499
6,812	...	6,812	7,835	1	7,836	4,352	9	4,361
4,580	...	4,580	55,881	33	55,914	4,096	114	4,210
1,105	...	1,105	7,931	22	7,953	1,762	51	1,813
5,685	...	5,685	63,812	55	63,867	5,858	165	6,023
28	...	28	84	...	84	340	...	340
31	...	31	54	...	54	456	12	468
59	...	59	138	...	138	796	12	808
13	...	13	107	...	107	1	...	1
...	...	...	20	...	20	...	...	...
13	...	13	127	...	127	1	...	1
97	...	97	100	...	100	...	...	...
29	...	29	97	...	97	67	...	67
126	...	126	197	...	197	67	...	67

IV (a)—

	Bijapur.			Dharwar.		
	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
B.—Number of Wells and Tanks Government and Private Canals.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Number of Wells for Irrigation—						
Masonry	2,165	...	2,165	1,902	9	1,911
Non-masonry	6,346	...	6,346	3,458	20	3,478
Total ...	8,511	...	8,511	5,360	29	5,389
Number of Tanks for Irrigation—						
Masonry	10	...	10	846	...	846
Non-masonry	13	...	13	3,206	11	3,217
Total ...	23	...	23	4,052	11	4,063
Number of Wells for drinking purposes—						
Masonry	1,905	...	1,905	2,708	9	2,717
Non-masonry	767	...	767	2,293	39	2,332
Total ...	2,672	...	2,672	5,001	48	5,049
Number of Tanks for drinking purposes—						
Masonry	34	...	34	583	2	585
Non-masonry	58	...	58	943	17	960
Total ...	92	...	92	1,526	19	1,545
Government Canals for Irrigation—						
Masonry	2	...	2	19	...	19
Non-masonry	6	...	6	14	...	14
Total ...	8	...	8	33	...	33
Private Canals for Irrigation—						
Masonry	...	...	...	7	...	7
Non-masonry	1	...	1	79	...	79
Total ...	1	...	1	86	...	86

continued.

Total Karnatak.			Thana.			Bombay Suburban.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
5,674	17	5,691	1,661	...	1,661	1,145	19	1,164
20,815	193	21,008	2,134	...	2,134	287	7	294
26,489	210	26,699	3,795	...	3,795	1,432	26	1,458
1,718	...	1,718	...	...	...	...	...	...
6,709	20	6,729	4	...	4	...	...	...
8,427	20	8,447	4	...	4	...	...	...
8,709	123	8,832	5,975	...	5,975	1,406	32	1,438
4,822	90	4,912	2,904	...	2,904	49	...	49
13,531	213	13,744	8,879	...	8,879	1,455	32	1,487
957	2	959	6	...	6	9	...	9
1,457	29	1,486	17	...	17	2	...	2
2,414	31	2,445	23	...	23	11	...	11
22	...	22	...	...	...	...	...	...
20	...	20	...	...	...	...	...	...
42	...	42	...	...	...	...	...	...
7	...	7	...	...	...	...	...	...
147	...	147	...	...	...	...	...	...
154	...	154	...	...	...	...	...	...

IV(a)—

	Kolaba.			Ratnagiri.		
	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
B.—Number of Wells and Tanks Government and Private Canals.	~~Acres.~~	~~Acres.~~	~~Acres.~~	~~Acres.~~	~~Acres.~~	~~Acres.~~
Number of Wells for Irrigation—						
Masonry	1,191	...	1,191	4,064	Estimates not prepared.	4,064
Non-masonry	411	...	411	5,632		5,632
Total ...	1,602	...	1,602	9,696		9,696
Number of Tanks for Irrigation—						
Masonry	3	...	3	40		40
Non-masonry	3	...	3	103		103
Total ...	6	...	6	143		143
Number of Wells for drinking purposes—						
Masonry	3,794	...	3,794	6,524		6,524
Non-masonry	2,766	...	2,766	4,983		4,983
Total ...	6,560	...	6,560	11,507		11,507
Number of Tanks for drinking purposes—						
Masonry	27	...	27	139	Estimates not prepared.	139
Non-masonry	229	...	229	44		44
Total ...	256	...	256	183		183
Government Canals for Irrigation—						
Masonry	...	...	...	...		...
Non-masonry	...	...	...	...		...
Total ...	...	...	...	...		...
Private Canals for Irrigation—						
Masonry	...	...	...	...		...
Non-masonry	...	...	...	...		...
Total ...	...	...	...	...		...

continued.

Kanara.			Total Konkan.			Total presidency proper.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
5,936	...	5,936	13,997	19	14,016	176,182	566	176,748
10,722	...	10,722	19,186	7	19,193	98,317	635	98,952
16,658	...	16,658	33,183	26	33,209	274,499	1,201	275,700
375	...	375	418	...	418	2,965	1	2,966
5,729	...	5,729	5,839	...	5,839	24,251	41	24,292
6,104	...	6,104	6,257	...	6,257	27,216	42	27,258
13,718	...	13,718	31,417	32	31,449	111,572	689	112,261
15,659	...	15,659	26,361	...	26,361	42,845	276	43,121
29,377	...	29,377	57,778	32	57,810	154,417	965	155,382
180	...	180	361	...	361	1,441	2	1,443
868	...	868	1,160	...	1,160	3,004	31	3,035
1,048	...	1,048	1,521	...	1,521	4,445	33	4,478
...	...	...	...	...	...	142	...	142
...	...	...	...	...	...	87	...	87
...	...	...	...	...	...	229	...	229
...	...	...	...	...	...	107	...	107
364	...	364	364	...	364	639	...	639
364	...	364	364	...	364	746	...	746

TABLE V.—*Estimated Outturn of principal Kharif crops (a normal crop) in the Bombay*

No.	District.	*Kharif.*					
		Jowari.	*Bajri.*	Paddy.	*Kudra.*	*Ragi.*	*Vari.*
1	Ahmedabad	83	50	50	33	50	67
2	Kaira	73	61	78	83	92	...
3	Panch Mahals	92	58	83	100	100	...
4	Broach	71	88	88	94	67	...
5	Surat	87	90	93	91	87	100
6	West Khandesh	75	75	83	75	75	33
7	East Khandesh	92	75	75	...	...	67
8	Nasik	50	50	83	.	75	83
9	Ahmednagar	58	42	100	83	100	83
10	Poona	68	51	92	67	75	58
11	Sholapur	67	33	42	50	33	50
12	Satara	92	67	88	67	67	67
13	Belgaum	67	58	67	...	58	58
14	Bijapur	54	67	54	17	33	50
15	Dharwar	67	50	50	50	60	50
16	Thana	75	...	100	92	92	83
17	Bombay Suburban	...	...	100	...	100	100
18	Kolaba	...	...	100	...	100	100
19	Ratnagiri	...	...	100	83	100	92
20	Kanara	33	...	92	...	75	...
21	Karachi	58	67	83	...	67	67
22	Hyderabad	75	75	78	...	...	75
23	Thar-Parkar	67	67	67	...	67	...
24	Nawabshah	50	67	83	...	...	...
25	Larkana	58	58	67	...	67	...
26	Sukkur	75	75	67	...	75	67
27	Upper Sind Frontier ...	67	67	83	...	...	...

MENT V.

and Rabi crops in parts of 100 (100 denoting Presidency during the year 1922-23.

					Rabi.							
Tur.	*Udid, Mug and Math.*	Sesame.	Cotton.		*Jowari.*	Wheat.	Gram.	Tobacco.	Linseed.	Rape and Mustard.	Perennial sugar-cane.
			Early.	Late.							
67	54	50	...	83	50	53	67	84	...	33	83
88	67	78	...	83	...	75	69	75	69	75	78
100	78	81	...	96	...	88	92	...	83	91	83
88	61	87	...	82	...	74	75	100	...	...	72
86	78	90	...	85	...	93	93	78	...	67	78
75	67	67	83	...	67	73	76	75	58	83	92
67	50	67	83	...	...	86	67	83	83	...	83
50	58	42	58	...	...	58	57	58	42	...	67
42	36	42	75	...	...	64	71	75	67	...	100
50	67	58	33	...	...	78	77	83	42	...	92
42	50	42	75	...	83	58	59	67	42	...	75
75	83	50	50	...	92	92	88	75	67	...	83
75	71	58	...	67	67	50	75	100	50	...	83
17	50	33	...	33	33	33	50	50	50	...	67
50	50	50	...	58	57	58	50	42	50	33	58
83	92	92	...	...	...	100	100	...	...	...	83
...	...	...	...	...	...	...	...	...	...	...	...
83	92	92	...	...	...	...	83	...	...	...	83
75	83	83	...	...	...	...	83	...	...	...	83
42	58	58	...	...	...	...	67	...	58	50	83
...	50	67	...	83	67	78	83	50	...	67	83
...	75	58	...	50	100	88	75	67	...	67	75
50	67	33	...	75	67	75	67	58	...	42	58
50	...	83	...	83	67	80	67	83	...	83	67
...	...	50	...	42	67	58	50	50	...	50	42
...	67	75	...	67	...	67	67	75	67	67	67
...	58	50	...	50	67	67	67	100	...	67	58

TABLE VI—*Area under food-grain*

Serial Number.	District.	Cere					
		Rice.					
		1922-23.		1921-22.		1920-21.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	3	4	5	6	7	8
	A.—PRESIDENCY PROPER.						
	Gujarat.						
1	Ahmedabad ...	27,318	8,897	65,925	33,738	50,592	9,815
2	Kaira ...	64,396	30,165	74,409	33,809	61,018	3,969
3	Panch Mahals ...	68,870	30,799	77,056	36,120	62,736	2,826
4	Broach ...	13,809	4,362	17,906	4,797	12,764	1,252
5	Surat ...	101,684	66,247	100,300	61,689	94,472	35,477
	Total Gujarat ...	276,077	140,970	335,596	170,153	281,582	53,369
	Deccan.						
6	West Khandesh ...	48,990	19,727	45,684	16,563	44,421	14,170
7	East Khandesh ...	538	213	660	265	794	129
8	Nasik ...	62,502	25,036	66,646	26,776	67,563	26,816
9	Ahmednagar ...	15,869	7,336	16,836	3,931	16,024	3,130
10	Poona ...	85,905	39,250	83,879	38,172	89,482	33,684
11	Sholapur ...	4,178	813	6,198	1,785	7,598	1,178
12	Satara ...	47,794	20,295	50,103	17,598	55,177	19,842
	Total Deccan ...	265,826	112,670	270,006	105,090	281,059	98,949
	Karnatak.						
13	Belgaum ...	110,748	36,701	111,912	53,111	111,766	48,322
14	Bijapur ...	2,159	410	6,489	1,583	4,232	1,109
15	Dharwar ...	130,487	28,076	130,038	33,090	131,296	38,995
	Total Karnatak ...	243,394	65,187	248,439	87,784	247,294	88,426
	Konkan.						
16	Thana ...	308,901	165,482	315,585	169,063	310,080	145,350
17	Bombay Suburban District.	16,018	8,581	16,068	9,325	15,623	8,369
18	Kolaba ...	268,646	158,316	267,910	144,719	273,007	134,066
19	Ratnagiri ...	344,231	150,150	341,277	155,345	337,668	127,620
20	Kanara ...	162,509	83,283	160,837	82,394	159,635	78,392
	Total Konkan ...	1,100,305	565,812	1,101,677	560,846	1,096,013	493,797
	Total, Bombay Presidency ...	1,885,602	884,639	1,955,718	923,873	1,905,948	734,541
	B.—SIND.						
21	Karachi ...	233,542	125,007	230,432	111,016	238,302	65,958
22	Hyderabad ...	252,433	114,458	258,869	108,585	265,335	78,968
23	Thar Parkar ...	71,884	28,221	51,964	15,311	97,069	28,581
24	Nawabshah ...	40,852	28,569	30,271	16,933	47,759	6,824
25	Larkhana ...	399,956	223,725	363,540	164,730	417,393	175,042
26	Sukkur ...	67,506	22,120	35,607	11,682	74,914	6,171
27	Upper Sind Frontier.	106,663	47,666	73,747	36,213	94,451	25,299
	Total Sind ...	1,172,786	589,457	1,044,430	464,470	1,235,173	386,843
	Grand Total ...	3,058,388	1,474,096	3,000,148	1,388,343	3,141,121	1,121,384

Crops (cereals and pulses).

als.

Wheat.						Barley.	
1922-23.		1921-22.		1920-21.		1922-23.	
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
9	10	11	12	13	14	15	16
196,724	30,927	243,780	56,867	77,866	11,413	6,155	2,583
11,411	2,811	16,881	4,510	4,518	1,377	536	246
17,782	6,290	23,223	7,644	1,862	766	7,733	2,417
59,337	11,854	52,973	11,823	12,115	1,081	...	.....
20,427	5,052	18,072	3,501	10,951	1,354	...	.....
305,681	56,934	354,929	84,345	107,312	15,990	14,524	5,246
125,144	31,227	134,461	33,176	152,043	20,660	...	.....
32,312	10,012	40,292	12,524	34,655	7,701	...	.....
137,465	23,303	112,737	18,133	105,657	18,252	...	.....
107,652	26,024	107,860	18,283	45,346	13,848	247	54
56,641	10,760	50,470	6,805	52,390	6,739	755	172
27,428	5,738	25,442	7,753	24,708	5,990	2,157	415
48,789	16,779	42,598	13,190	45,828	9,100	3,682	1,261
535,431	123,843	513,860	109,864	460,627	82,320	6,841	1,902
128,816	16,490	111,082	23,402	97,362	16,624	2,086	870
276,758	33,076	176,071	15,719	133,735	8,091	2,610	775
279,509	36,399	344,919	44,964	307,153	45,667	41	5
685,083	85,965	632,072	84,085	538,250	70,382	4,737	1,650
149	33	85	15	124	15	...	.....
...	...	...	...	...	...	...	.....
...	...	...	...	...	...	...	.....
...	...	...	...	...	...	...	.....
...	...	...	...	...	...	...	.....
149	33	85	15	124	15	...	.....
1,526,344	266,775	1,500,946	278,309	1,106,313	168,707	26,102	8,798
14,562	6,206	14,399	2,946	11,680	1,791	6,396	2,433
36,392	5,810	25,464	4,651	22,687	4,203	2,807	903
70,169	35,596	36,136	16,439	11,403	2,586	1,306	583
51,302	23,172	46,326	15,727	43,158	9,799	2,216	475
103,401	20,413	113,864	23,992	88,649	18,540	3,062	656
116,350	25,584	122,102	33,551	95,592	15,803	370	69
104,906	32,908	73,985	27,534	77,821	20,255	110	29
502,082	149,689	432,276	125,840	345,990	65,977	16,267	5,150
2,028,426	416,464	1,933,222	404,149	1,452,303	234,684	42,369	13,948

TABLE VI—con

Serial Number.	District.	Cere					
		Barley.					
		1921-22.		1920-21.		1922-23.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	17	18	19	20	21	22
	A.—PRESIDENCY PROPER.						
	Gujarat.						
1	Ahmedabad ...	6,625	2,346	6,678	2,175	317,200	127,729
2	Kaira ...	1,203	547	1,170	379	45,782	15,558
3	Panch Mahals ...	5,013	1,475	397	85	12,931	6,298
4	Broach ...	...	.....	...	.....	105,007	27,236
5	Surat ...	...	.....	...	.....	93,144	27,361
	Total Gujarat ...	12,841	4,368	8,245	2,639	574,064	204,182
	Deccan.						
6	West Khandesh ...	...	.....	...	.....	145,594	30,073
7	East Khandesh ...	...	.....	...	.....	329,716	87,744
8	Nasik ...	...	.....	...	.....	157,839	18,498
9	Ahmednagar ...	237	46	161	32	1,093,237	177,316
10	Poona ...	487	121	556	126	955,942	175,597
11	Sholapur ...	1,800	295	998	203	15,00,102	261,058
12	Satara ...	2,914	929	5,139	723	597,717	186,232
	Total Deccan ...	5,438	1,391	6,854	1,084	4,780,147	936,518
	Karnatak.						
13	Belgaum ...	2,276	1,039	1,782	218	658,581	157,403
14	Bijapur ...	3,126	1,215	2,772	1,002	1,660,868	145,365
15	Dharwar ...	36	.....	37	6	562,724	95,563
	Total Karnatak ...	5,438	2,254	4,591	1,226	2,882,173	398,331
	Konkan.						
16	Thana ...	...	.....	...	.....	499	79
17	Bombay Suburban District.	...	.....	...	.....	...	.....
18	Kolaba ...	...	.....	...	.....	...	.....
19	Ratnagiri ...	...	.....	...	.....	...	.....
20	Kanara ...	...	.....	...	.....	32	2
	Total Konkan ...	...	.....	...	.....	531	81
	Total Bombay Presidency ...	23,717	8,013	19,690	4,949	8,236,915	1,539,112
	B.—SIND.						
21	Karachi ...	9,016	3,631	8,239	2,542	27,488	3,911
22	Hyderabad ...	2,841	659	1,702	365	8,690	6,663
23	Thar Parkar ...	334	111	377	55	25,053	7,702
24	Nawabshah ...	2,758	563	2,607	371	109,853	35,861
25	Larkana ...	3,954	846	3,960	541	81,089	23,497
26	Sukkur ...	584	39	445	85	142,062	47,565
27	Upper Sind Frontier.	98	33	104	21	89,076	21,991
	Total Sind ...	19,585	5,882	17,434	3,980	483,251	152,190
	Grand Total ...	43,302	13,895	37,124	8,929	8,720,166	1,691,302

tinued.

als.

Jowar.				Bajri.			
1921-22.		1920-21.		1922-23.		1921-22.	
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
23	24	25	26	27	28	29	30
333,288	107,036	288,566	47,140	166,271	34,963	171,732	26,833
48,842	12,776	35,733	5,599	159,310	41,961	204,012	44,160
13,380	4,181	12,459	2,920	42,246	9,072	45,142	11,064
166,759	65,074	165,421	31,387	10,813	2,383	15,320	2,790
113,538	29,401	97,032	24,949	6,039	1,605	5,771	1,253
675,807	218,468	599,211	111,995	384,679	90,584	442,007	86,140
148,885	37,211	118,419	42,978	325,371	54,486	368,833	58,685
367,149	21,182	342,661	33,434	320,666	40,799	350,760	71,638
74,862	11,699	109,535	4,485	795,133	65,024	972,324	118,401
903,054	86,693	1,186,837	71,220	803,064	53,146	1,045,399	55,405
808,652	89,896	891,932	165,161	554,440	45,488	584,318	47,104
1,480,767	234,188	1,497,959	153,773	168,326	8,697	261,896	15,849
584,756	157,224	701,117	108,760	405,604	44,438	436,851	54,165
4,368,125	738,093	4,848,460	579,811	3,372,604	312,078	4,020,383	431,247
704,674	227,601	693,107	207,122	120,247	12,506	144,968	20,910
1,629,414	263,922	1,690,629	83,864	133,530	6,379	389,806	27,846
662,262	133,044	569,905	162,210	7,029	1,569	8,574	2,231
2,996,350	624,567	2,953,641	453,196	260,806	20,454	543,348	50,987
504	112	490	100	.....	.....	.....	
...	.....	...	... ...	.....	.....	.....	.....
							.....
2	.....	1	.....	.....	.....	.....	.....
...	.....	...	.....	.....	.....	.....	.....
396	35	178	48	.....	... ...	.....	.....
902	147	669	148	.....	.....	.....	.....
8,041,184	1,581,275	8,401,981	1,145,150	4,018,089	423,116	5,005,738	568,374
45,649	18,192	10,994	2,131	12,412	1,773	16,162	2,332
9,351	4,487	6,963	2,675	154,440	57,915	169,229	38,981
24,826	6,419	11,103	2,435	519,607	76,657	640,085	83,303
88,648	21,753	86,433	16,591	121,842	26,087	148,762	30,001
188,873	45,746	109,526	18,326	2,065	385	4,710	882
120,536	35,834	112,182	12,821	25,570	8,219	29,083	8,300
96,065	23,477	71,179	10,227	89,695	19,220	99,323	23,944
573,948	155,908	408,385	65,206	925,631	190,256	1,107,354	187,743
8,615,032	1,737,183	8,810,366	1,210,356	4,943,720	613,372	6,113,092	756,117

TABLE VI—

Serial Number.	District.	Cereals—*contd.*					
		Bajri.		Ragi.			
		1920-21.		1922-23.		1921-22.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	31	32	33	34	35	36
	A.—PRESIDENCY PROPER.						
	Gujarat.						
1	Ahmedabad ...	120,672	15,104	1,473	473	2,769	1,480
2	Kaira ...	123,690	23,647	65,798	38,778	46,197	23,755
3	Panch Mahals ...	40,533	7,464	19,801	12,552	16,810	8,876
4	Broach ...	9,853	1,024	257	115	263	146
5	Surat ...	6,029	1,346	11,444	5,313	11,843	4,310
	Total Gujarat ...	300,786	48,585	98,773	57,231	79,882	38,567
	Deccan.						
6	West Khandesh ...	317,730	106,279	11,794	3,554	10,894	3,283
7	East Khandesh ...	320,202	41,743	...	...	60	331
8	Nasik ...	555,731	31,502	120,393	34,208	113,123	35,766
9	Ahmednagar ...	218,644	10,796	24,167	9,711	24,936	6,681
10	Poona ...	456,085	31,152	34,586	10,422	28,606	14,649
11	Sholapur ...	195,907	23,662	51	13	14	3
12	Satara ...	312,505	26,115	39,426	10,577	46,495	12,464
	Total Deccan ...	2,316,804	270,249	230,317	68,485	234,126	73,177
	Karnatak.						
13	Belgaum ...	81,030	7,238	32,934	7,779	37,250	14,363
14	Bijapur ...	119,561	5,714	200	27	143	19
15	Dharwar ...	8,421	1,128	41,988	4,218	43,394	5,076
	Total Karnatak ...	209,012	14,080	75,122	12,024	80,787	19,458
	Konkan.						
16	Thana ...	1	.....	46,672	14,711	48,024	15,136
17	Bombay Suburban ...	...	.....	58	16	74	24
18	District ... Kolaba ...	.....	.....	38,671	13,811	39,407	14,064
19	Ratnagiri ...	.....	.....	142,731	35,552	141,901	44,080
20	Kanara ...	.....	.....	2,338	1,118	3,576	1,420
	Total Konkan ...	1	.....	230,470	66,208	232,982	74,674
	Total Bombay Presidency ...	2,826,603	332,914	634,682	203,948	627,777	205,876
	B.—SIND.						
21	Karachi ...	12,354	1,324	531	190	455	142
22	Hyderabad ...	151,237	37,810	...	...	...	...
23	Thar Parkar ...	510,228	92,298	4	2	2	1
24	Nawabshah ...	126,770	15,846	...	...	1	...
25	Larkana ...	2,724	372	4	...	...	...
26	Sukkur ...	25,694	2,287	51	12	19	4
27	Upper Sind Frontier ...	107,994	14,463	...	...	1	...
	Total Sind ...	937,001	164,400	587	204	478	147
	Grand Total ...	3,763,604	497,314	635,269	204,152	628,255	206,023

continued.

Ragi.		Maize.					
1920-21.		1922-23.		1921-22.		1920-21.	
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
37	38	39	40	41	42	43	44
2,918	482	4,957	1,631	4,855	1,670	5,683	1,259
59,550	9,589	948	375	1,302	449	1,685	162
11,547	2,433	149,770	72,963	138,726	36,860	145,453	38,647
85	...	25	10	80	28	91	15
10,738	5,752	41	21	26	12	32	16
84,839	18,261	155,741	75,000	144,989	38,991	152,944	40,098
8,273	1,662	7,818	2,257	10,449	2,868	6,729	1,289
...	...	1,192	446	1,645	654	1,297	271
110,274	34,882	3,553	806	3,789	787	7,042	2,002
22,113	4,044	1,245	679	2,167	962	8,302	3,671
39,473	11,894	1,946	865	2,232	1,114	3,158	1,405
100	20	9,521	5,141	12,414	4,286	15,127	5,567
43,722	11,711	9,735	3,210	11,063	3,806	11,674	3,431
223,955	64,213	35,010	13,404	43,759	14,447	53,329	18,636
37,530	12,470	16,160	7,309	13,248	9,284	17,605	6,089
93	10	1,840	592	2,399	1,339	2,527	1,070
40,361	12,614	70	18	45	.....	16	2
77,984	25,094	18,070	7,919	20,692	10,623	20,148	7,161
48,451	13,886	20	4	6	1	8	1
65	20	... ..	.....	.....	.....	.....	.....
40,894	13,382	.. ...	.....	1	.....	1	.....
116,782	32,987	.....	.....	.....	.....	.....	.....
3,561	1,275	73	24	99	30	70	19
209,753	61,550	93	28	106	31	79	20
596,531	169,118	208,914	96,351	209,546	64,092	2 26,500	65,915
559	175	1,640	597	1,294	466	1,574	408
3	1	161	71	153	56	111	26
1	...	1,233	550	1,201	402	874	70
2	...	132	51	155	45	157	14
1	...	.....	.....	.....	.....	.....	.....
57	6	.....	.....	2	1	1	.....
...	...	24	6	22	8	42	12
623	182	3,190	1,275	2,927	978	2,759	530
597,154	169,300	212,104	97,626	212,373	65,070	229,259	66,445

TABLE VI—

Serial Number.	District.	Cereals—*contd.* Kodra. 1922-23. Area in acres.	1922-23. Outturn in tons.	1921-22. Area in acres.	1921-22. Outturn in tons.	1920-21. Area in acres.	1920-21. Outturn in tons.
1	2	45	46	47	48	49	50
	A.—PRESIDENCY PROPER.						
	Gujarat.						
1	Ahmedabad ...	4,812	945	3,749	1,473	12,673	2,493
2	Kaira ...	106,060	49,810	76,523	27,226	108,884	17,986
3	Panch Mahals ...	24,405	12,311	25,122	9,511	16,208	3,408
4	Broach ...	6,985	3,009	9,024	2,750	7,849	621
5	Surat ...	13,578	6,165	15,694	7,650	15,793	6,577
	Total Gujarat ...	155,840	72,240	130,112	48,610	161,407	31,085
	Deccan.						
6	West Khandesh ...	14,120	4,355	16,218	4,924	14,165	3,794
7	East Khandesh ...	...	.....	23	8	.....	.....
8	Nasik ...	...	.....	.....	.....	.....	.....
9	Ahmednagar ...	59	.....	36	3	173	11
10	Poona ...	618	147	632	131	822	147
11	Sholapur ...	13	2	50	18	6	1
12	Satara ...	41	10	48	10	84	20
	Total Deccan ...	14,851	4,414	17,007	5,094	15,250	3,973
	Karnatak.						
13	Belgaum ...	...	.....	177	47	206	47
14	Bijapur ...	246	15	143	17	4	.....
15	Dharwar ...	397	80	82	.....	6	.....
	Total Karnatak ...	643	95	402	64	216	47
	Konkan.						
16	Thana ...	5,718	1,499	5,823	1,524	6,074	1,490
17	Bombay Suburban District	...	...	.....	.....	... ..	.....
18	Kolaba ...	5,775	2,062	5,823	1,903	6,588	1,964
19	Ratnagiri ...	63,084	17,084	60,416	21,577	61,964	17,123
20	Kanara ...	...	.....	.....	.....	.....	.....
	Total Konkan ..	74,577	20,645	72,062	25,004	74,626	20,577
	Total Bombay Presidency ...	245,911	97,394	219,583	78,772	251,499	55,682
	B.—Sind.						
21	Karachi ...	.....	.....	.....	.....	.....	.....
22	Hyderabad ...	.....	.....	.....	.....	.....	.....
23	Thar Parkar ...	.....	.....	685	248	.....	.....
24	Nawabshah ...	.....	.....	...	.....	.....	.....
25	Larkhana ...	.....	.....	...	.....	.....	.....
26	Sukkur ...	.....	.....	...	.....	.....	.....
27	Upper Sind Frontier	.....	.....	...	.....	.....	.....
	Total Sind ..	.....	.....	685	248	.....	.....
	Grand Total ...	245,911	97,394	220,268	79,020	251,499	55,682

continued.

Cereals—*concluded.*

Other Cereals.						Tur.	
1922-23.		1921-22.		1920-21.		1922-23.	
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
51	52	53	54	55	56	57	58
30,889	9,349	32,400	13,035	10,192	1,883	3,299	551
11,034	4,130	8,921	2,912	8,337	1,474	27,648	7,455
32,926	18,962	30,914	13,359	29,127	5,996	9,551	2,431
101	28	136	44	84	32	11,780	2,761
1,442	727	2,127	856	1,856	666	13,778	3,592
76,342	33,196	74,498	30,206	42,596	10,056	66,056	16,790
27,099	7,277	35,573	9,036	22,194	3,982	19,261	6,691
1,381	329	1,864	610	1,584	159	34,323	9,807
26,188	7,775	44,476	10,053	33,901	9,120	24,459	5,241
35,521	9,924	30,901	4,613	13,846	2,649	26,579	4,753
29,591	7,531	35,652	7,913	29,277	3,758	13,223	2,410
3,892	907	6,813	1,784	2,672	515	36,343	6,510
54,865	15,270	59,521	14,763	79,627	16,811	43,733	17,562
178,537	49,013	214,800	48,772	183,101	36,994	197,921	52,974
100,003	25,265	114,038	36,594	85,399	16,140	48,580	15,617
18,249	2,598	27,444	5,369	18,707	1,468	33,300	2,405
102,712	21,093	109,342	18,356	120,417	30,374	40,684	10,898
220,964	48,956	250,824	60,319	224,523	47,982	122,564	28,920
13,375	5,921	13,322		13,541	5,289	5,066	697
7	2	10	5,399	5	2	.....	.....
			3				
25,141	12,794	26,083	13,199	27,789	11,764	1,401	213
64,412	18,912	65,235	21,933	67,248	23,655	772	107
44	24	86	48	.....	.....	46	5
102,979	37,653	104,736	40,582	108,733	40,710	7,285	1,022
578,822	168,818	644,858	179,879	558,953	135,742	393,826	99,706
65	23	83	28	61	20	.....	...
59	25	25	9	26	6	.....	...
852	304	3	1	480	51	142	30
2,000	596	2,211	657	395	57	13	1
658	141	647	143	673	97	.....	...
1,891	406	4,159	790	2,141	338	.....	...
3,346	896	4,967	1,655	2,240	675	.....	...
8,871	2,391	12,095	3,283	6,016	1,244	155	31
587,693	171,209	656,953	183,162	564,969	136,986	393,981	99,737

TABLE VI—

Pulses—

Serial Number.	District.	Tur—*contd.*				Gram.	
		1921-22.		1920-21.		1922-23.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	59	60	61	62	63	64
	A.—PRESIDENCY PROPER.						
	Gujarat.						
1	Ahmedabad ...	1,672	138	2,170	136	17,349	2,988
2	Kaira ...	21,896	5,062	23,769	790	6,747	1,218
3	Panch Mahals ...	6,741	1,429	8,146	691	67,530	16,582
4	Broach ...	12,591	2,249	9,229	1,235	1,886	374
5	Surat ...	15,663	3,370	12,486	2,146	2,335	487
	Total Gujarat ...	58,563	12,248	55,800	4,998	95,847	21,649
	Deccan.						
6	West Khandesh ...	19,718	6,337	14,000	3,498	33,545	6,048
7	East Khandesh ...	31,371	14,566	32,884	3,523	9,397	1,850
8	Nasik ...	18,833	5,380	11,882	2,971	78,146	10,410
9	Ahmednagar ...	28,861	3,101	9,195	672	64,109	10,085
10	Poona ...	14,872	1,566	10,218	820	59,810	9,899
11	Sholapur ...	38,080	6,859	19,342	2,809	38,179	4,282
12	Satara ...	49,635	19,936	37,729	8,435	71,618	13,373
	Total Deccan ...	201,370	57,745	135,250	22,728	354,804	55,947
	Karnatak.						
13	Belgaum ...	45,249	12,958	45,966	8,217	41,308	5,838
14	Bijapur ...	65,690	14,074	32,252	4,608	51,143	3,881
15	Dharwar ...	48,127	12,891	41,492	11,114	41,235	4,602
	Total Karnatak ...	159,056	39,923	119,710	23,939	133,686	14,321
	Konkan.						
16	Thana ...	4,803	660	5,350	736	910	163
17	Bombay Suburban District	.....	.....	.....	.....	.....	.....
18	Kolaba ...	1,395	197	1,444	220	285	40
19	Ratnagiri ...	1,444	238	1,284	170	100	12
20	Kanara ...	.....	.....	.....	.....	411	59
	Total Konkan ...	7,542	1,095	8,078	1,126	1,706	274
	Total Bombay Presidency ...	426,531	111,011	318,838	52,791	586,043	92,191
	B.—SIND.						
21	Karachi ...	.....	.....	.....	.....	365	33
22	Hyderabad ...	.....	.....	.....	.....	249	41
23	Thar Parkar ...	73	16	98	6	572	85
24	Nawabshah ...	3	1	5	1	17,618	2,517
25	Larkhana ...	.....	.....	.....	.....	25,678	2,895
26	Sukkur ...	.....	.....	.....	.....	48,571	7,247
27	Upper Sind Frontier	.....	.....	.....	.....	108,890	33,688
	Total Sind ...	76	17	103	7	201,943	46,506
	Grand Total ...	426,607	111,028	318,941	52,798	787,986	138,697

continue .

contd. **Pulses.—*concluded.***

Other Pulses.									
1921-23.		1920-21.		1922-23.		1921-22.		1920-21.	
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
65	66	67	68	69	70	71	72	73	74
25,817	5,218	9,656	1,207	37,054	4,565	33,185	4,641	27,045	1,562
15,278	3,139	454	56	24,357	4,077	23,217	2,735	18,035	189
58,516	14,476	4,914	570	19,979	3,750	17,339	3,417	12,106	573
2,641	441	350	7	46,184	12,103	48,543	9,815	30,406	3,529
2,131	357	1,511	170	18,814	4,258	18,490	3,778	12,960	2,012
104,383	23,631	16,925	2,010	1,46,388	28,793	141,274	24,386	100,572	7,865
34,294	6,523	31,338	3,193	87,042	17,851	59,894	13,564	53,931	5,543
8,577	1,669	6,089	886	217,215	33,940	252,761	62,145	221,298	26,181
62,626	8,044	53,705	6,143	157,435	22,364	141,609	22,135	118,441	7,317
34,146	3,767	19,314	2,470	94,139	18,878	89,317	6,968	28,002	1,573
38,450	4,423	42,572	7,093	62,546	9,065	51,149	4,604	46,248	7,218
28,438	2,986	28,192	1,504	24,003	2,103	31,145	3,048	10,533	732
58,999	9,397	67,972	7,284	101,659	18,906	114,544	18,785	95,937	9,311
265,730	36,809	249,182	28,578	744,039	1,23,132	740,419	131,249	574,390	58,375
31,726	4,844	28,559	2,430	83,223	15,813	71,613	12,030	80,336	7,660
36,984	4,181	41,935	2,235	51,498	4,184	69,690	7,828	46,659	3,031
47,650	6,211	46,285	6,869	114,158	13,759	122,194	15,929	113,569	17,247
116,360	15,236	116,779	11,534	248,879	33,756	263,497	35,787	240,564	27,938
842	123	934	139	13,316	2,127	13,391	2,372	12,836	1,874
.....	...	...	...	5	1	1	...	1	...
242	33	285	41	4,705	905	4,787	838	5,678	943
72	11	104	10	54,076	6,032	52,250	9,033	67,805	8,022
326	47	218	27	5,493	807	6,177	916	7,447	1,272
1,482	214	1,541	217	77,597	9,872	76,606	13,159	93,767	12,111
487,955	75,890	384,427	42,339	1,216,903	1,95,553	1,221,796	204,581	1,009,293	106,289
731	103	740	121	24,417	3,230	20,102	2,545	18,530	2,470
387	65	85	7	6,559	1,217	523	110	332	47
349	39	175	10	4,426	543	5,346	482	2,338	173
16,819	2,402	6,021	801	10,501	1,756	12,587	1,826	19,180	2,535
22,703	1,772	19,108	1,802	173,385	25,475	141,001	22,155	106,866	10,382
39,709	5,191	16,199	1,134	37,081	7,103	31,350	5,705	20,831	1,947
94,016	28,540	50,545	6,843	43,959	5,946	38,699	5,979	31,676	5,176
174,714	38,112	92,873	10,718	300,328	45,270	249,608	38,802	199,753	22,730
662,669	114,002	477,300	53,057	1,517,231	2,40,823	1,471,404	243,383	1,209,046	129,019

TABLE VI—continued.

Serial Number.	District.	Total, Creals and Pulses.					
		1922-23.		1921-22.		1920-21.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	75	76	77	78	79	80
	A.—PRESIDENCY PROPER.						
	Gujarat.						
1	Ahmedabad ...	813,451	225,601	925,797	254,475	614,711	94,674
2	Kaira ...	524,127	196,584	540,711	161,070	446,852	65,217
3	Panch Mahals ...	473,524	194,467	458,482	148,432	338,488	66,386
4	Broach ...	256,384	65,335	326,236	99,957	248,288	40,213
5	Surat ...	282,726	120,828	303,655	116,179	263,880	80,461
	Total Gujarat ...	2,350,012	802,815	2,554,881	780,113	1,912,219	346,951
	Deccan.						
6	West Khandesh	845,778	183,446	884,903	202,170	783,243	207,048
7	East Khandesh ...	946,700	185,140	1,054,770	285,592	961,464	114,027
8	Nasik ...	1,563,013	212,665	1,611,225	257,174	1,183,731	143,520
9	Ahmednagar ...	2,265,888	317,906	2,284,354	190,423	1,567,957	114,116
10	Poona ...	1,856,003	311,626	1,709,999	216,498	1,662,213	269,202
11	Sholapur ...	1,514,193	295,684	1,893,059	278,854	1,733,142	195,954
12	Satara ...	1,424,663	347,913	1,456,713	322,267	1,456,511	222,043
	Total Deccan ...	10,716,328	1,854,380	10,895,023	1,752,978	9,348,261	1,265,910
	Karnatak.						
13	Belgaum ...	1,342,686	301,591	1,393,243	416,183	1,280,648	332,577
14	Bijapur ...	2,232,401	199,707	2,407,359	343,113	2,093,106	112,202
15	Dharwar ...	1,321,034	216,280	2,516,633	271,791	1,378,958	326,226
	Total Karnatak ...	4,896,121	717,578	5,317,265	1,031,087	4,752,712	771,005
	Konkan.						
16	Thana ...	394,628	190,716	402,335	194,225	397,889	168,880
17	Bombay Suburban District	16,088	8,600	16,153	9,532	15,694	8,391
18	Kolaba ...	344,624	188,141	345,550	174,953	355,637	162,380
19	Ratnagiri ...	669,406	228,849	662,595	252,167	653,055	209,557
20	Kanara ...	170,946	85,322	171,497	84,890	171,109	81,033
	Total Konkan ...	1,595,692	701,628	1,598,180	715,767	1,593,384	630,271
	Total Bombay Presidency ...	19,558,153	4,076,401	20,365,349	4,279,945	17,606,576	3,014,137
	B.—SIND.						
21	Karachi ...	321,418	148,406	338,323	141,401	303,033	76,940
22	Hyderabad ...	461,780	186,803	466,842	157,603	448,488	124,108
23	Thar Parkar ...	695,198	150,273	760,804	122,772	634,086	126,265
24	Nawabshah ...	356,329	119,076	348,541	90,908	332,497	45,839
25	Larkana ...	794,245	297,187	839,292	260,266	743,899	225,102
26	Sukkur ...	439,452	118,325	383,251	101,107	348,056	40,592
27	Upper Sind Frontier	546,669	162,350	480,923	147,373	436,052	82,971
	Total Sind ...	3,615,091	1,182,419	3,617,976	1,021,430	3,246,111	721,817
	Grand Total ...	23,173,244	5,258,820	23,983,325	5,301,375	20,852,687	3,735,954

STATEMENT VII.

TABLE VII.—*Prices (prevailing at harvest time) of Staple Articles each district of the Bombay Presi*

No.	Station.	Rate per rupee in				
		Jawari.	Bajri.	Wheat.	Rice.	Nachni.
	Gujarat.	Sers.	Sers.	Sers.	Sers.	Sers.
1	Ahmedabad	10·56	8·00	6·75	4·56	...
2	Kaira	9·94	9·37	5·81	3·25	13·56
3	Panch Mahals (Godhra) ...	10·00†	8·06	6·00	4·75	...
4	Broach	11·81	8·87	6·00	5·00	...
5	Surat	10·62	8·94	5·69	4·00	...
	Average ...	10·59	8·65	6·05	4·31	13·56
	Deccan.					
6	West Khandesh (Dhulia) ...	10·94	8·06	5·81	5·12	...
7	East Khandesh (Jalgaon) ...	10·25	7·87	6·44	4·06	...
8	Nasik	.....	7·62	5·25	4·06	12·12
9	Ahmednagar	9·44	7·81	6·12	4·81	...
10	Poona	9·06	8·31	5·12	4·12	...
11	Sholapur	11·56	9.50	5·75	5·37	...
12	Satara	9·31	8·69	4·44	4·06	...
	Average ...	10·09	8·27	5·56	4·51	12·12
	Karnatak.					
13	Belgaum	9·50	8·81	6·87	5·12	10·50
14	Bijapur	11·19	9·69	6·37	5·25	...
15	Dharwar	10·06	7·81	6·81	4·31	...
	Average ...	10·25	8·77	6·68	4·89	10·50
	Konkan.					
16	Thana	.....	6·62	4·25	5·37	...
17	Kolaba (Alibag)	.....	.....	4·62	5·37	...
18	Ratnagiri	6·87	6·50	4·06	6·31	8·12
19	Kanara (Karwar)	7·25	.....	4·69	5·81	8·75
	Average ...	7·06	6·56	4·41	5·72	8·43
	Sind.					
20	Karachi	11·75	10·19	8·00	6·00	...
21	Hyderabad	10·00	9·87	7·37	3·87	...
22	Thar Parkar (Mirpurkhas) ...	.....	9·75	7·56	5·25	...
23	Nawabshah	12·50	11·00	6·94	3·00	...
24	Larkhana	10·12	8·56	8·12	4·00	...
25	Sukkur	10·75	10·19	8·50	5·44	...
26	Upper Sind Frontier (Jacobabad).	12·19	11·37	8·81	3·75	...
	Average ...	11·22	10·13	7·90	4·19	...

* For Mug dal in the case of Sind.

§ For Bajri straw.

and of Fodder at the Head-quarter Station of dency during 1922-1923.

sers of 80 Tolas.					Price per Indian Maund of 3,200 Tolas.	
Gram.	Turdal*.	Gul.	Tobacco.	Cotton cleaned.	Dry Grass.	Jowari Kadbi.
Sers.	Sers.	Sers.	Sers.	Sers.	Rs. a. p.	Rs. a. p.
7·12	5.00	2·87	1·00	0·75	1 9 7	1 9 7
8·00	8·00	4·06	2·44‡	...	.....	0 15 0
10·19	6·12	3·75	1·50	0·87	0 13 10	.....
6·00	6·06	2·50	2·56	0·69	2 0 0	2 0 0
7·25	5·19	2·75	1·12	0·56	1 14 4	1 10 1
7·71	6·07	3·19	1·72	0·72	1 9 5	1 8 8
8·31	5·06	3·12	2·25	1·06	2 3 3	.....
8·25	4·44	3·00	2·00	1·00	1 6 4	1 15 2
8·06	5·19	3·12	1·00	...	0 11 3	.....
8·56	4·55	3·87	1·12	...	.....	1 1 7
8·12	5·00	3·62	1·31	...	1 11 5	1 14 9
8·69	5·19	3·00	1·00	...	.....	1 10 8
7·31	4·94	3·00	1·44	...	1 0 0	1 14 3
8·19	4·91	3·25	1·45	1·03	1 6 5	1 11 3
6·69	4·81	4·37	1·50	...	1 2 8	.....
7·75	5·75	3·25	1·31	...	.....	1 15 6
6·81	3·87	3·44	1·00	0·81	0 12 8	0 10 5
7·08	4·81	3·69	1·27	0·81	0 15 8	1 4 11
5·50	5·00	2·75	2·00	...	.....	.....‖
7·19	3·94	2·81	1·12	...	.....	3 0 0
6·31	4·56	2·81	1·37	...	1 1 5	1 4 1
7·31	4·56	2·37	0·94	...	.....	0 15 3
6·58	4·52	2·69	1·36	...	1 1 5	1 11 9
9·12	5·31	3·19	1·31	1·00	2 0 6	.....
7·81	4·75	3·87	3·44	1·00	0 12 10§	1 0 0
3·44	4·06	4·12	1·25	0·87	0 11 2	.....
9·31	3·50	4·00	1·00	...	0 4 3	0 4 9
10·00	3·37	4·50	5·19	1·00	.....	1 0 0
10·31	.....	5·56	4·81	...	.....	0 9 9
11·12	5·00	4·50	.....	1·12	.....	0 5 7
8·73	4·33	3·96	2·83	1·00	0 15 2	0 10 5

† For Maize. ‡ Nadiad Station.

‖ For Rice straw.

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GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. P-119.

Bombay Castle, 4th December 1923.

Letter from the Director of Agriculture No. B.-1745, dated 17th October 1923—Submitting the Season and Crop Report of the Bombay Presidency for the year 1922-23.

RESOLUTION.—Recorded.

By order of the Government of Bombay
(Transferred Departments),

A. R. DALAL,
Deputy Secretary to Government.

To

The Commissioner in Sind,
The Commissioners of Divisions,
All Collectors, including the Deputy Commissioner, Upper Sind Frontier,
The Director of Agriculture,
The Settlement Commissioner and Director of Land Records,
The Chief Conservator of Forests, Bombay Presidency,
The Conservator of Forests, N., C., S. and Sind Circles,
The Accountant General,
The Finance Department,
The Public Works Department,
*The Government of India,
*The High Commissioner for India in the United Kingdom.

*By letter.

Department of Agriculture, Bombay Presidency

Season and Crop Report of the Bombay Presidency

For the Year 1923-24

[Price—As. 7 Ps. 6]

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No. P—11 of 1924.

From

T. F. MAIN, Esqr., B.Sc.,
ACTING DIRECTOR OF AGRICULTURE,
BOMBAY PRESIDENCY, POONA;

To

THE CHIEF SECRETARY TO GOVERNMENT,
REVENUE DEPARTMENT,
BOMBAY.

Poona, 13th October 1924.

Sir,

I have the honour to submit herewith the Annual Season and Crop Report of the Bombay Presidency for the year ending 31st July 1924.

I have the honour to be,
Sir,
Your most obedient servant,

T. F. MAIN,
Ag. Director of Agriculture.

SEASON AND CROP REPORT OF THE BOMBAY PRESIDENCY FOR 1923-24.

I. CHARACTER OF THE SEASON.

1. The most noticeable peculiarity of the agricultural season of 1923-24 was the late breaking of the monsoon and its abrupt withdrawal much before the usual time, causing thereby much delay in *kharif* sowings and great deficiency of moisture for the *rabi* crops. As might be expected, the result was that except in the Konkan, in the vicinity of the Western Ghats, and in irrigated areas the outturn of crops—both *kharif* and *rabi*—fell far short of the average. In Sind, however, the crop yields were, on the whole, satisfactory. Details regarding the season in its various aspects are noted below.

2. Statement No. 1 (pages 22-23) compares the rainfall of the year with the average fall of rain at each representative station in the Presidency and in Sind. The average rainfall figures for each station are, as during the last year, those supplied by the Indian Meteorological Department, based on the rainfall statistics available up to and including 1920.

The *kharif* rains in the Deccan were up to the standard in the north but were considerably below it throughout the remaining portion and especially in Poona and Satara. In the Karnatak they were much better than the average at Belgaum and Dharwar and in the hilly portion but were very defective at Bijapur where they were slightly above half the average. In Gujarat, these rains were very poor, being about two-thirds of the normal at Surat and Godhra (Panch Mahals) and were worse still at Ahmedabad, Kaira and Broach, where they did not reach even half the usual amount. The Konkan, however, was more fortunate in its rainfall than any of the other divisions of the Presidency, and here the *kharif* rains were in excess of the average throughout. In Sind, the rainfall was higher than the average at Sukkur and Jacobabad but below normal elsewhere, being especially deficient at Nawabshah and Larkana.

The *rabi* rains were most disappointing throughout the Presidency. They were practically absent in the Konkan, Gujarat and Sind and amounted only to a few drops in the Deccan and Karnatak.

The hot-weather rains present no features of importance.

3. The following remarks will show in detail the nature of the season in each division of the Presidency.

Deccan.—The monsoon started in July about a month behind the usual time. Good rain in this month enabled completion of *kharif* sowings. In August the rain was up to requirements in the west but inadequate elsewhere. The September rains, however, were fairly good both as regards amount and distribution and relieved the tension. *Rabi* crops were sown on the strength of

these rains but the drought in the following months stunted the crops which, except in favourable situations, failed to mature. As a result both the *kharif* and *rabi* crops returned poor yields, and in certain localities entirely or partially failed to mature. Owing to delay in sowings and short duration of the rains the yield of sugarcane and other principal crops fell far short of expectations. The abnormally high prices of cotton, however, amply compensated for the loss in yield. As regards crop diseases, the attack of moth borer on sugarcane was rather serious on the Mutha and Nira Canals. On the Godavari and Pravara it was not so bad.

Karnatak.—Rains in June were scanty and sowings had to be postponed to July when they were completed under the favourable rains of that month. In August, the rainfall was not well distributed, being excessive in the west and poor in the east, and crops suffered in consequence. In September fairly good rain occurred which while helping the *kharif* crops gave a stimulus to *rabi* sowings. Rains, however, failed subsequently and the crops suffered heavily. The season was thus unsatisfactory in most parts of the division and necessitated liberal grants of suspensions and remissions in many parts of Bijapur and Dharwar. It would have been worse still if the prices of cotton realised had not been so good.

Konkan.—The regular monsoon commenced about the second week of June and the sowing of rice was done in time, though owing to a partial break in the rains in the latter half of the month the growth of seedlings was checked in the districts of Ratnagiri, Kolaba and Thana. There were heavy and continuous falls throughout July and rice in low-lying fields along the river banks suffered from water-logging; and in the Kanara district large areas of rice and sugarcane along the banks of rivers were washed away. Except in Kanara where the rain in August was again excessive, the fall of the month was only light in the other districts and there was almost a total suspension of rains from the end of August to the middle of September with the result that the rice crop in high-lying fields suffered and its yield was reported to be reduced from ten to twenty-five per cent. Conditions in all parts of the Konkan were somewhat relieved by the copious rain received about the middle of September. From the last week of this month however, there was no rainfall with the result that late rice suffered in outturn, and want of sufficient moisture to sow *rabi* crops was experienced in less favoured situations. Regarding crop diseases the "*Koleroga*" appeared as usual on betel-nut in Kanara and stem borer on rice was reported from the Ratnagiri taluka.

Gujarat.—The monsoon started in July and ended in September and even in this brief duration the rains were not adequate except perhaps in the Surat district where they were much better. *Kharif* crops were sown in July and continued fairly well under the moderate but seasonable rain of August, though this rain proved quite inadequate for transplanting rice. The break in the first half of September, however, was ruinous and marred prospects. Some beneficial rain occurred in the latter half of the month and improved the outlook, but this rain was rather too late to undo the effect of

the previous drought. Rains practically ceased from the end of September and *kharif* crops were reduced in outturn; and late crops could not be sown except in areas commanded by irrigation. As a result, remissions and suspensions of land-revenue were necessary on a large scale over a large area. The district of Surat or roughly the part south of the Narbada was however on the whole comparatively much better than the rest of Gujarat and here the yield of the crops approached the normal. The outturn of cotton was better in the Province than what was expected; and this, coupled with the very high prices fetched by the crop, made amends to a great extent for the loss in other crops. Excepting some slight injury to crops in North Gujarat by hairy caterpillars no damage from insect pests was reported during the year.

Sind.—The *kharif* rains were more or less normal except in Middle Sind, but *rabi* rains were practically absent. The inundation, on the whole, was not altogether satisfactory as the river rose late and fell off abruptly in the first week of September and there were falls at critical periods which affected the area of *kharif* sowings in North and Middle Sind. Good water-supply was, however, available both on the Jamrao and Mithrao during *kharif* and hence good crops of cotton and rice were obtained. The *rabi* supply was unfortunately very inadequate with the result that the wheat crop on the Jamrao was a complete failure. There was a severe frost in December in North and Lower Sind which killed the potato crop outright and also damaged standing cotton on the Jamrao Canal. The dust storms in March were also responsible for some damage to the wheat crop. As for crop diseases, except "*rati*" on cotton in Middle Sind no other serious crop disease was reported. Crop yields were, on the whole, satisfactory. Cotton prices specially ruled very high and as the cotton crop also was exceptionally good the cultivators of this crop were considerably benefited.

II. AREA CULTIVATED AND UNCULTIVATED.

(Statement No. II—pages 24 to 29).

4. The total number of villages in the Presidency (22,913½) dropped by ten. In the Ahmedabad district one village of Dholka taluka was amalgamated with one of the South Dascroi taluka and three other villages of the Dholka taluka were amalgamated with the adjoining villages of the same taluka, the district thus showing a net decline of four villages. Kolaba also shows a decrease of six villages, owing to nine *inam* villages being amalgamated into three. Twenty-eight villages of Dhanduka taluka and one of Viramgaon taluka in the Ahmedabad district were surveyed and transferred from the class of "unavailable" to "available" statistics.

5. The total area shows a slight increase of 982 acres mostly in Ahmedabad (+702 acres) and Ahmednagar (+ 271 acres) districts due to corrections in survey records.

6. In Sind, the total number of villages increased by nine. Three new *dehs* were formed in each of the Karachi and Larkana

districts and four in the district of Sukkur due to survey operations. Against this, one village in Thar and Parkar declined owing to its amalgamation with the adjoining village. The total area advanced by about 7,000 acres mostly in Sukkur (+ 5,000 acres) and Nawabshah (+ 1,500 acres) due to survey operations.

7. The total area for which statistics are regularly collected and reported in the Presidency rose by 275,000 acres with very nearly an equal corresponding reduction (−274,000 acres) under the non-reporting area. The increase in reported area is mostly perceptible in Ahmedabad (+109,000 acres), East Khandesh (+ 190,000 acres), Ahmednagar (+ 3,000 acres) and Kaira (+ 2,500 acres) due to survey operations. West Khandesh on the other hand shows a decrease (−30,000 acres), due to the same cause. Variations in other districts are small and are mostly due to corrections in survey records. Estimates for the probable cropping in the areas for which statistics were not forthcoming were as usual received from all the districts in the Presidency inclusive of Sind except Ratnagiri for which they had to be added in the Director's office.

8. In Sind, the total area reported receded by about 134,000 acres, the decrease being mostly noticeable in Larkana where one *deh* with an area of nearly 141,000 acres which was formerly wrongly shown under "available" statistics was transferred to the right heading, *viz.*, "unavailable" statistics. Sukkur and Nawabshah, on the other hand, showed an increase of 5,000 and 2,000 acres respectively in the reported area, due to survey operations. The variations in other districts are too small to call for any remarks.

9. *Cultivated*, i.e., *occupied area.*—Appendix A (page 15) shows the cultivated and uncultivated areas as compared with those in the previous year. In the Presidency proper, the gross area cropped declined by 232,000 acres, the districts that mainly contributed to this decline being the whole of Gujarat (−127,000 acres), Ahmednagar (−71,000 acres), Poona (− 109,000 acres), Satara (−77,000 acres) and Belgaum (−48,000 acres) due to unfavourable rains. Against this there was a rise in West Khandesh (+44,000 acres), Nasik (+90,000 acres), Bijapur (+ 57,000 acres) and Dharwar (+37,000 acres), due to the suitability of rains at sowing time. The area cropped more than once showed a decrease of 389,000 acres, the decrease being shared by all the districts,—thus reflecting the deficiency of the monsoon during the year. The net area cropped increased by 156,000 acres, the districts which were mainly responsible for the increase being West Khandesh (+49,000 acres), Nasik (+ 115,000 acres), Bijapur (+ 57,000 acres) and Dharwar (+ 46,000 acres) where the rains at sowing time were encouraging. The whole of Gujarat (−41,000 acres), Poona (−22,000 acres), Satara (−11,000 acres) and Belgaum (−38,000 acres) showed on the other hand a set back due to deficiency of rain. In consequence of the extension under the net cropped area (+156,000 acres), as noted above, the area under fallows receded by about the same extent (−153,000 acres).

In Sind, the gross and net cropped areas rose by 59 and 88 thousand acres or by 1·4 and 2·2 per cent., respectively, mostly in the

south, but the twice cropped area declined by about 30,000 acres, the decrease being shared by all the districts.

The assessed occupied area remained almost the same in the Presidency and in Sind but the unassessed cultivated area fell by 5·3 per cent. in the Presidency and rose by 11·4 per cent. in Sind.

10. *Uncultivated, i.e., unoccupied area.*—Variations under this head correspond generally with those under the occupied area which have been noticed above. About 62,000 acres of forest lands were given out for temporary cultivation mainly in West Khandesh (14,000 acres), Poona (25,000 acres), Thana (9,000 acres), and Sholapur (7,000 acres) and about 49,000 acres of culturable waste mainly in Ahmedabad (17,000 acres), Nasik (8,000 acres), Ahmednagar (4,000 acres), Thana (8,000 acres), Belgaum (4,000 acres), Broach (3,000 acres), Kolaba (1,000 acres) and Surat (3,000 arces) were similarly dealt with in the Presidency. In Sind, the area under "Culturable Waste" and "Forest" was almost the same as last year. The miscellaneous unoccupied area, however, fell by 32,000 acres mostly in Karachi (– 17,000 acres), Hyderabad (- 10,000 acres) and Nawabshah (– 4,000 acres).

III. CROPPED AREA OF THE YEAR.

(Statement No. III—pages 30 to 47.)

11. The main features of the season and of the harvest of the year have been described elsewhere in the report. Appendix B (pages 16-17) shows the effect of the season under report on the area sown as compared with the average and with the preceding year's areas under the principal crops. In the Presidency proper, the area under food crops receded by 5·4 and 2·2 per cent. respectively, below the previous year, and the normal. *Jowar* (chiefly *rabi*), wheat and gram showed a considerable drop in their cultivation owing to the deficiency of late rains. Among non-food crops the area under oil-seeds showed a decline but that under tobacco, sugarcane and cotton considerably advanced due to the incentive of high prices. The net result was a decline of 232,000 acres in the total cropped area below that of last year.

12. In Sind, *jowar* and wheat under food crops and tobacco and oil-seeds under non-food crops showed a decline in their area owing partly to the exigencies of the season and partly to the devotion of larger areas to the other more paying crops like paddy, sugarcane and cotton, the increase in area under which more than counterbalanced the decrease in the above crops (*i.e., jowar,* wheat, tobacco and oil-seeds).

13. The following table compares as usual the *kharif* and *rabi* seasons of the year in the Presidency proper with those of the preceding two years. It will be sen that the *kharif* season was slightly better than last year though much below the season of 1921-22. The *rabi* season was a failure both as regards cereals and pulses when compared with the last year as well as the year preceding it (1921-22). There was a net reduction of 1,067 thousand acres

in the total area under cereals and pulses, as compared with last year and of 1,874 thousand acres as compared with 1921-22.

Variety.	Area in thousands of acres (*i.e.* 000 omitted).					
	1921-22.		1922-23.		1923-24.	
	Cereals.	Pulses.	Cereals.	Pulses.	Cereals.	Pulses.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Kharif ...	11,275	1,517	9,614	1,496	9,991	1,653
Rabi ...	6,952	621	7,747	701	6,376	471
Total ..	18,227	2,138	17,361	2,197	16,367	2,124

14. The detailed remarks below explain variations under the principal crops :—

Jowar and Bajri.—The following table compares the extent of the cultivation of these staple grains in the different tracts. Owing to the almost complete failure of the late rains in most parts of the Presidency where *jowar* is grown the area under this cereal fell by 790 thousand acres, the districts mainly contributing to the decline being the three Karnatak districts (– 516,000 acres) and three districts in the Deccan, *viz.*, Ahmednagar (– 176,000 acres), Poona (– 114,000 acres) and Sholapur (– 23,000 acres). But the decrease under *jowar* was partly made up by a net increase of 332,000 acres in the area under *bajri* mostly in the districts of Nasik (+ 162,000 acres), Ahmednagar (+ 77,000 acres), Poona (+ 34,000 acres) and Belgaum (+ 29,000 acres), due to favourable early rains. In Sind, the area under *jowar* dropped slightly but that under *bajri* advanced by 87,000 acres mostly in Thar and Parkar where more area was put under the crop in the Desert portion in anticipation of rains.

Division.	Area in thousands of acres (*i.e.* 000 omitted).					
	Jowar.			Bajri.		
	Normal. *	1922-23.	1923-24.	Normal.*	1922-23.	1923-24.
Gujarat ...	610	574	632	426	385	357
Deccan ...	4,595	4,780	4,448	3,419	3,372	3,535
Karnatak ...	2,697	2,883	2,367	394	261	458
Total Presidency.	7,902	8,237	7,447	4,239	4,018	4,350
Sind ...	598	482	455	1,029	926	1,013
Grand Total ..	8,500	8,719	7,902	5,268	4,944	5,363

* Average of the five years 1916-17 to 1922-23 excluding the two abnormal years 1918-19 and 1920-21.

Wheat.—In the Presidency proper the area under this cereal receded from 1526 thousand acres to 1,131 thousand acres or 25·9 per cent. below the previous year and by 496 thousand acres or 30·5 per cent. below the average. The decrease was general in the Presidency owing to absence or insufficiency of late rains except for some slight increase in Nasik (+21,000 acres) and Ahmednagar (+32,000 acres) where the September rains induced the cultivators to sow this more paying crop in preference to *jowar*. In Sind, the decrease (−69,000 acres) was shared by almost all the districts and was due to premature cutting off of the water-supply of canals.

Rice.—This shows a decline of 68,000 acres in Gujarat and 14,000 acres in Dharwar owing to scanty rains at sowing and transplantation, against which was an increase of 8,000 acres in the Konkan. In Sind, the cultivation of rice extended by 18,000 acres owing mainly to the good water supply available on the Jamrao and Mitharo Canals.

Other Cereals and Pulses.—Among these the area under barley showed a decline of 9,000 acres in the Presidency and 1,500 acres in Sind. *Ragi* also receded in area by 31,000 acres in the Presidency, the decrease being most marked in Kaira (−5,000 acres), Nasik (−18,000 acres) and Dharwar (−13,000 acres) due to insufficieney of rains. The same cause brought about a decline in the area under maize by about 3,500 acres in the Presidency mostly in the Panch Mahals (−2,600 acres). Gram showed a net decline of 164,000 acres in the Presidency due to the absence or insufficiency of late rains and the decrease was shared by all the districts. In Sind the area under gram was the same as last year. The area under other food crops was higher by 68,000 acres in the Presidency and 4,000 acres in Sind.

Oil-seeds.—The area under oil-seeds in the Presidency proper fell by 11,000 acres or 1·1 per cent. below the previous year but rose by 84,000 acres or 9·5 per cent. over the average. In Sind, it dropped by 51,000 acres or 17·3 per cent. below preceding year's area and by 114,000 acres or 31·9 per cent. below the normal. The table in the margin shows the variations under the principal oil-seeds as compared with the previous year. The area under linseed dropped by 36,000 acres in the Presidency due to absence or deficiency of late rains principally in Sholapur (−4,000 acres), Bijapur (−28,000 acres) and Dharwar (−6,000 acres) against which was a slight advance of about 3,000 acres each in West Khandesh and Nasik. Sowings under sesame extended owing to the incentive of high prices in Poona (+20,000 acres), Bijapur (+7,000 acres) and Panch Mahals

Increase or decrease in thousands of acres as compared with the last year.

Name of oil-seed.	Presidency.	Sind.
Linseed ...	−36	...
Sesame ...	+9	−1
Rapeseed ...	−3	−44
Groundnut ...	+30	...
Castorseed ...	+2	−5
Cocoanut ...	...	...
Others ...	−13	...

(+4,000 acres) but receded almost everywhere else. The area under rapeseed extended by only 3,000 acres in the Presidency but in Sind where the oil-seed is mainly cultivated, the area dropped by 44,000 acres due to the cutting off of the water-supply of canals. Groundnut continued to attract new areas in Gujarat, Khandesh and Satara where its cultivation advanced by 37,000 acres mostly under the foreign varieties introduced some years back by the Agricultural Department, these varieties having the double advantage of maturing earlier and commanding a higher price than the local ones.

Cotton.—On account of the stimulus of high prices fetched by the crop, the total area under cotton advanced further to 4,547 thousand acres in the Presidency or by 22·7 per cent. over the last year and 17·8 per cent. over the normal. In Sind, the area rose to 342,000 acres which meant an increase of 27·6 per cent. as compared with the previous year and of 40·2 per cent. as compared with the average. To the total increase, Gujarat contributed 263,000 acres and Karnatak 614,000 acres though the Deccan showed a net decline of 40,000 acres, as compared with the last year. The increase of 74,000 acres in Sind was general.

Sugarcane.—The area under sugarcane rose by 8,500 acres mostly in Ahmednagar (+3,500 acres), Satara (+2,000 acres) and Belgaum (+1,000 acres) due to adequate water supply in irrigation sources, and in Kanara (+1,800 acres) due to good rainfall.

Other crops.—Among other crops the area under tobacco rose by about 5,000 acres mostly in Kaira, the variations in other districts being small. In Sind the area receded by about 2,500 acres and the decrease was shared by all the tobacco growing districts. The fall under fruits and vegetables in the Presidency of 38,000 acres was general and due to deficiency of water-supply, while in Sind the area was almost stationary. Both in the Presidency and in Sind the demand for fodder and the high rates commanded in the market induced larger cultivation almost everywhere.

15. Appendix C (pages 18-19) shows, as usual, the distribution in each district of the Presidency and of Sind, of the principal food and non-food crops in percentages of the gross area cropped.

IV. IRRIGATED AREA.

(Statement No. IV—pages 48 to 55.)

16. During the year under report the total irrigated area (938,000 acres) of the Presidency proper, showed a slight advance of 6,000 acres or 0·6 per cent. over the area of the previous year. The increase is mainly attributable to Kaira (+4,000 acres), Ahmednagar, Sholapur and Ratnagiri (+11,000 acres each) and Satara (+6,000 acres) against a decline in Nasik (−13,000 acres), Poona (−9,000 acres) and Ahmedabad (−4,000 acres). The Panch Mahals, West Khandesh, East Khandesh, Belgaum and Bijapur also showed a fall of about 2,500 acres each in the total area irrigated.

17. In Sind, the area irrigated (3,070 thousand acres) dropped by 82,000 acres or 2·6 per cent. below the last year, mostly under

Government Canals, due to low inundation of the year. Except in Karachi and Hyderabad which showed an advance of 14 and 26 thousand acres respectively, the decrease was general and was particularly considerable in the north where Larkana, Sukkar and Upper Sind Frontier showed a drop of 20, 31, and 52 thousand acres respectively.

18. Appendix D (page 20) shows variations under the several heads of irrigation and crops irrigated as compared with similar details of the previous year. In the Presidency proper irrigation from Government Canals rose by 4,000 acres mainly in the Deccan (+15,000 acres) where all districts except Nasik, which showed a set back of 5,000 acres, contributed to the increase. Against this there was a decline of nearly ten thousand acres mostly in Ahmedabad and Kaira. Irrigation from private canals extended by 6,000 acres mainly in Poona (+3,000 acres), Nasik (+2,000 acres), Ratnagiri (+1,500 acres), and Ahmednagar (+1,000 acres) against a decrease of about one thousand acres each in West Khandesh and Satara. Similarly, irrigation from wells was resorted to to a greater extent particularly in Ahmedabad (+7,000 acres), Kaira (+8,000 acres), Ahmednagar (+7000 acres), Sholapur (+10,000 acres), Satara (+6,000 acres) and Ratnagiri (+7,000 acres) against which was a decline in the Panch Mahals (-2,000 acres), North Deccan (-15,000 acres), Poona (-19,000 acres) and Bijapur (-2,000 acres). The decline of 9,000 acres in the area irrigated by tanks was perceptible throughout the Presidency and particularly in Ahmedabad (-4,000 acres) and Belgaum (-3,000 acres). Irrigation by other sources showed a net decrease of 3,000 acres mainly in Poona (-6,500 acres), and Satara (-1,000 acres) against which was an increase in Ahmedabad and Dharwar (+1,000 acres each) and in Ratnagiri (+2,500 acres).

19. In Sind, which is mainly dependent for its cultivation on irrigation, the area irrigated by Government Canals fell by 93,000 acres and the fall was shared by all the districts except Karachi and Hyderabad, which showed an advance of 5 and 23 thousand acres respectively. Well irrigation extended by 12,000 acres mostly in Karachi (+3,000 acres) and Sukkar (+7,000 acres). The area irrigated by private canals and tanks was, as usual, small and also showed little variation as compared with the last year. Under other sources Karáchi, Hyderabad and Upper Sind Frontier showed a rise of 6, 2 and 5 thousand acres respectively but this rise was more than counterbalanced by a fall in Larkana (-8,000 acres) and Sukkar (-7,000 acres) the net result being a decline of 2,000 acres for the Province.

20. As regards the crops grown under irrigation in the Presidency the area under rice was extended in Sátára (+2,000 acres) and Ratnagiri (+4,000 acres) but declined in Gujarat (-17,000 acres) and Karnatak (-9,000 acres). The variations in the other districts are small. Wheat showed an appreciable increase in Poona (+2,000 acres) and a slight one in Kaira and Dharwar (+1,000 acres—both together) but fell everywhere else to the total extent of over 20,000 acres. Irrigated *jowar* dropped by

10,000 acres in the Presidency of which the Deccan and Karnatak contributed 8,000 and 2,000 acres respectively. Of the total irrigated area under *bajri* of 83,000 acres in the Presidency, Deccan alone accounted for 82,000 acres and here there was a net rise of 3,500 acres as compared with the previous year—the decline in Nasik (—3,500 acres) and Satara (—3,000 acres) being more than made up by the extension in Ahmednagar (+ 5,500 acres) and Poona (+4,500 acres). Owing to the incentive of high prices sugarcane and cotton showed an advance of nearly ten thousand acres each. The irrigated area under the various cereals and pulses rose by about 22,000 acres and that under miscellaneous non-food crops by 24,000 acres but the area under the miscellaneous food-crops dropped by 10,000 acres.

21. In Sind, except cotton, rice, and sugarcane which were irrigated to a larger extent under the stimulus of high prices, and the minor cereals and pulses which also rose slightly in area, the decline in all other crops was general owing to the late inundation and sudden fall of the river.

V. OUTTURN OF CROPS.

(Statements V & VI, pages 56-57.)

22. Statement V (pages 56-57) shows the estimated yield of the principal *kharif* and *rabi* crops in parts of 100 which is taken as normal. It is prepared from the district estimates which are returned in annas taking twelve annas to represent a normal crop. The figures are therefore approximate only.

23. The character of the season has already been described above. Except in Bijapur and Broach where the outturn of *bajri* and *kharif jowar* respectively came to about one-third of the normal the yield of these two staples varied from one-half to three-fourths of the normal in the Presidency and Sind. Rice was almost normal in the Konkan and in Surat but was a failure in the other districts of Gujarat, where it returned only from one-sixth to one-third the usual amount. Elsewhere in the Presidency and Sind its yield ranged between one-half and three-fourths of the normal. Cotton returned about the normal in the North Deccan and Surat, from one-half to three fourths of it in the Panch Mahals, South Deccan, Karnatak and Sind and a little short of one-half in Gujarat except Surat and the Panch Mahals. Sesame gave a poor return—one-third to two-fifths of the normal—in Ahmedabad, Kaira, Broach, Poona, Bijapur and Dharwar. Elsewhere its outturn ranged from one-half to three fourths of the normal. The outturns of the other *kharif* crops corresponded generally with those of the principal ones dealt with above.

24. As regards *rabi* crops, the yield of *jowar* was more than three fourths of the normal in Surat and Khandesh and between one-half and two-thirds of it in the South Deccan and Dharwar. In Belgaum, Bijapur and Broach, however, it ranged from one-fourth to two-fifths of the normal. The outturn of wheat varied from one-half to four-fifths of the normal in Sind, Deccan, Thana, Surat and

the Panch Mahals but was lower elsewhere ranging between one-fourth to two-fifths of the normal. The yield of gram corresponded generally with that of wheat except in Ahmedabad, Poona and Satara where it was much lower. Except in Ahmedabad and Karachi where it was only two-fifths of the normal, the yield of tobacco ranged between one-half and three-fourths of the normal. The outturn was particularly good in Surat and West Khandesh where it came to more than four-fifths of the usual amount. The outturn of linseed was rather disappointing in Kaira, Poona, Sholapur, Belgaum and Bijapur where it ranged from one-fourth to two-fifths of the normal. In the other districts the yield varied from one-half to two-thirds the usual quantity. The yield of rape seed and mustard was poor in Ahmedabad and Kaira coming to only one-fourth of the normal. In West Khandesh and Nasik the yield came up to the normal and varied between one-half and two-thirds of it in Sind and elsewhere. Sugarcane yielded from one-half to a full normal in all the districts of the Presidency and Sind.

25. Statement VI (pages 58 to 72) compares the acreage under food grain crops (cereals and pulses) in the various divisions of the Presidency, and their approximate outturn in tons during the year under report with similar statistics for the two preceding years.

The following table sums up the result :—

Acreage & outturn.	Gujarat.	Deccan.	Karnatak.	Konkan.	Total Presidency proper.	Sind.
A. Acreage.			In thousands of acres (000 omitted).			
1923-24	1,941	10,555	4,397	1,599	18,492	3,624
1922-23	2,350	10,716	4,896	1,596	19,558	3,615
1921-22	2,555	10,895	5,317	1,598	20,365	3,618
B. Outturn.			In thousands of tons (000 omitted).			
1923-24	498	1,611	549	642	3,300	933
1922-23	803	1,854	717	702	4,076	1,182
1921-22	780	1,753	1,032	716	4,281	1,021

It will be noticed that while the area under food grains in the Presidency declined by 5·5 per cent. below the previous year, the total outturn fell by as much as 18·5 per cent. short of the yield of that year. In Sind, the area advanced slightly—by 0·2 per cent. over the previous year but the yield receded by 21·1 per cent. as compared with that year.

VI. PRICES, TRADE AND STOCK.

26. The appended statement (Table VII, pages 73-75) shows in detail the prices of the principal staples and of fodder ruling at harvest time at each district head-quarter station in the Presidency and in Sind. The detailed remarks below explain the variations in prices of the principal articles.

Jowar.—*Jowar* was sold cheaper by 2½ seers per rupee at Godhra (Panch Mahals) and 1½ seers per rupee at Ahmednagar, and was sationary at Ahmedabad, Poona, Ratnagiri and Jalgaon (East Khandesh). At the other stations of the Presidency it was dearer by from 1½ to 3 seers per rupee. In Sind it was cheaper by from ¾ to 2½ seers per rupee everywhere except Karachi where it was dearer by one seer per rupee.

Bajri.—Except at Dhulia (West Khandesh), Nasik, Ahmednagar, Sholapur, Thana and Ratnagiri where it was cheaper by from ¼ to 1¼ seers per rupee *bajri* was dearer at almost all the other stations of the Presidency by from ½ to 2½ seers per rupee. In Sind, it was the same as last year at Hyderabad and Mirpurkhas (Thar and Parkar) but was cheaper by from ¼ to 2¾ seers per rupee at the other stations of the Province.

Rice.—With the exception of Kaira and Nasik where it was cheaper by 1¾ and 1¼ seers per rupee respectively and at Dharwar and Kolaba at each of which it was cheaper by about ⅛ seer per rupee, the rate of rice showed but small variations at the other stations of the Presidency. In Sind, this article was cheaper by from ½ to 3 seers per rupee except at Karachi where its price was stationary.

Wheat.—Except in the Karnatak where it was dearer by 1⅓ to 2⅓ seers per rupee, wheat was cheaper by from ⅛ to 1¼ seers per rupee at almost all the other stations of the Presidency. In Sind, except at Sukkur where it ruled higher by ⅓ seer per rupee, it was cheaper by from ⅓ to 1 seer per rupee at the other stations.

Gram.—Except at Ahmedabad and Alibag (Kolaba) where it was steady in price and at Hyderabad and Jacobabad (Upper Sind Frontier) where it was higher by ⅘ and 3¼ seers per rupee respectively, gram was cheaper throughout the Presidency and Sind by from ⅓ to 2½ seers per rupee.

Gul or raw sugar.—This was nearly stationary at Ahmedabad, Kaira, Ratnagiri and Mirpurkhas (Thar and Parkar). At all the other stations in the Presidency and in Sind it ruled easier by from ¼ to 2 seers per rupee.

Tobacco.—Except at Kaira where it was cheaper by ⅔ seers per rupee and Ahmednagar where it was dearer by the same amount, tobacco showed but slight variations (ranging between nothing and ½ seer per rupee) in its price at the other stations of the Presidency. In Sind tobacco was cheaper by 1¼ seers per rupee at Sukkur and dearer by 1 and 1½ seers per rupee at Hyderabad and Larkana respectively. Elsewhere its price was almost stationary.

Cotton.—Under the incentive afforded by the high prices fetched by the crop in the previous season the area under cotton was extended wherever possible and the total area sown with the crop in the Presidency including Sind, Kathiawar and other Native States stood at 6,788 thousand acres, thus showing a rise of 971 thousand acres or 16·7 per cent. over the last year. The season, however, was marred by the absence or deficiency of late rains and the outturn fell from 1,328 thousand bales to 1,211 thousand bales, or by 8·8

per cent. Of this total outturn of 1,211 thousand bales, 391 thousand bales or 32·3 per cent. represented the yield of the long-stapled Broach, Dharwar and Kumpta varieties while the remaining 820 thousand bales or 67·7 per cent. belonged to short-stapled varieties of Khandesh, Gujarat and Sind. As compared with the previous year the outturn of the long-stapled cotton rose by 9·2 per cent. but that of the short stapled varieties fell by 15·5 per cent. The keen demand for Indian Cotton in the foreign market continued and the prices were much tighter than the very high prices secured in the previous year and the cultivators must no doubt have benefited even better than they did last year. The following table compares the prices of the year with those of the previous year :—

Variety.	Price per bale of 400 lbs.			Percentage increase.	
	Average of five years ending 1922.	Average of the seven months ending 31st July		Compared with the average.	Compared with the price in 1923.
		1923.	1924.		
Broach ...	264	281	308	16·7	9·6
Khandesh ...	185	221	280	51·4	26·7
Dharwar ...	254	284	316	20·5	11·3

Fodder.—Dry grass was dearer at Ahmedabad, Surat, Satara and Belgaum and in the North Deccan and Sind. At the other places too it was not materially cheaper. *Jowar kadbi* was dearer in East Khandesh, Satara, in South Konkan and the whole of Gujarat and Sind. In other places it was either constant or showed a very slight fall.

VII. AGRICULTURAL STOCK.

27. Information under this head is collected quinquennially. The result of the last enumeration has been published in the Season and Crop Report for the year 1919-20.

VIII & IX. CONDITION OF THE AGRICULTURAL POPULATION.

28. The season under review was not favourable. While the *kharif* crops were much below the normal (except in the Konkan and on the edge of the Western Ghats where they were generally satisfactory) the *rabi* crops were disappointing nearly everywhere. The result was that scarcity prevailed in most parts of the East Deccan and Karnatak and in North Gujarat and remissions and suspensions on a liberal scale were found necessary in many places to ameliorate the distress in these areas. There was also an acute fodder-famine in these places and in the Sind Desert, and considerable

quantities of grass had to be imported to save the cattle. The agriculturists in the non-cotton areas thus had a poor return for their labours. In many districts owing to severe scarcity of fodder the people were put to great straits in maintaining their milch and plough cattle.

29. Wages continued high but the prices (except for cotton) were generally stationary. In consequence, while the classes labouring for cash wages were fairly well off the other classes of the agricultural population suffered. The cultivator ofs sugarcane especially were very hard hit during the year as the low prices of *gul* coupled with low yield and the increased cost of cultivation gave a severe blow to the cane industry.

30. The areas of economic advance were confined to the cotton tracts for, while the prices secured by this article were, with the solitary exception of 1918, the highest on record the yield also was better than what one would have expected from the adverse seasonal conditions, and the high value thus obtained undoubtedly made amends in many cases for the loss in other crops.

APPENDIX A.

Total area, area cultivated and uncultivated.

Details.	Presidency Proper.			Sind.		
	1922-23.	1923-24.	Increase (+) or Decrease (−) per cent.	1922-23.	1923-24.	Increase (+) or decrease (−) per cent.
A.—Cultivated area.	Areas in acres			(000) omitted.		
Gross area cropped ...	27,743	27,511	− 0·8	4,352	4,411	+ 1·4
Area cropped more than once.	989	600	−39·3	427	398	− 6·8
Net area cropped ...	26,754	26,911	+ 0·6	3,925	4,013	+ 2·2
Current fallows ...	6,661	6,507	− 2·3	5,409	5,359	− 1·0
Assessed ...	33,282	33,292	.....	8,832	8,807	− 0·3
Unassessed ...	133	126	− 5·3	502	559	+11·4
Total Cultivated Area ...	33,415	33,418	.....	9,334	9,366	+ 0·3
B.—Uncultivated area.						
Available for cultivation (culturable waste).	969	943	− 2·6	6,103	6,100	.....
Not available for cultivation. Forest ...	8,559	8,553	− 0·1	729	739	+ 1·4
Not available for cultivation. Others ...	5,771	5,800	+ 0·5	13,983	13,951	− 0·2
Total Uncultivated Area...	15,298	15,296	.....	20,815	20,790	− 0·1
Grand Total ...	48,713	48,714	.....	30,149	30,156	.....

APPENDIX

CROPPED

Presidency

Crops.	Normal.*	1922-23.	1923-24.
1	2	3	4
I.—Food Crops.		Area in	thousands
(*a*) Cereals and Pulses—			
Jowari	7,902	8,237	7,447
Bajri	4,239	4,018	4,350
Rice	1,911	1,886	1,811
Wheat	1,627	1,526	1,131
Gram	605	586	422
Others	2,577	3,305	3,331
Total Cereals and Pulses ...	18,861	19,558	18,492
(*b*) Sugarcane	66	60	69
(*c*) Other food crops †	548	511	473
Total food crops ...	19,475	20,129	19,034
II.—Non-food Crops.			
(*a*) Tobacco	100	95	99
(*b*) Oil seeds	882	977	966
(*c*) Cotton	3,860	3,709	4,547
(*d*) Other non-food crops ‡	2,602	2,832	2,864
Total non-food crops ...	7,444	7,613	8,476
Total Crops ...	26,919	27,742	27,510

* Average of the five years 1916-17 to 1922-23 excluding the two abnormal years 1918-19 and
† These include fruits and vegetables and miscellaneous food crops.
‡ These include condiments and spices, dyes, drugs and Narcotics (excluding tobacco which

B.

AREA.

Proper.		Sind.				
Percentage by which area in col. 4 exceeds (+) or falls short of (−) that in		Normal.*	1922-23.	1923-24.	Percentage by which area in col. 9 exceeds (+) or falls short of (−) that in	
Col. 2.	Col. 3.				Col. 7.	Col. 8.
5	6	7	8	9	10	11
Per cent.	Per cent.				Per cent.	Per cent.
of acres (*i.e.*,	000 omitted).					
−5·7	−9·6	598	483	455	−23·9	−5·8
+2·6	+8·3	1,029	926	1,013	−1·6	+9·4
−4·2	−2·9	1,152	1,173	1,190	+3·3	+1·4
−30·5	−25·9	556	502	433	−22·1	−13·7
−30·2	+28·0	161	202	202	+25·5	...
+28·5	+0·2	297	329	331	+12·6	+0·6
−1·9	−5·4	3,793	3,615	3,624	−4·5	+0·2
+4·5	+15·0	4	3	4	...	+33·3
−13·6	−7·4	48	51	50	+4·2	−2·0
−2·2	−5·4	3,845	3,669	3,678	−4·3	+0·2
−1·0	+4·2	8	8	5	−37·5	−37·5
+9·5	−1·1	357	294	243	−31·9	−17·3
+17·8	+22·7	244	268	342	+40·2	+27·6
+10·1	+1·1	130	113	143	+10·0	+26·6
+13·9	+11·3	739	683	733	−0·8	+7·3
+2·2	−0·8	4,584	4,352	4,411	−3·8	+1·4

1920-21.

has been separately noted), fodder, and miscellaneous non-food crops.

APPENDIX C.—

Percentages of the Gross Cropped Area, in each

No.	Districts.	Food Cereals and				
		Rice.	Wheat.	Barley.	*Jowári.*	*Bájri.*
1	2	3	4	5	6	7
	A.—Presidency Proper.					
	I.—Gujarát.					
1	Ahmedabad	1	5	1	24	11
2	Kaira	3	1	...	7	21
3	Panch Mahals	11	2	...	2	7
4	Broach	1	2	...	24	1
5	Surat	13	1	...	12	1
	Average ... 1923-24	5	2	...	16	9
	Average ... 1922-23	7	7	...	14	9
	II.—Deccan.					
6	West Khándesh	4	9	...	9	23
7	East Khándesh	...	1	...	16	16
8	Nasik	3	8	...	4	47
9	Ahmednagar	1	5	...	34	33
10	Poona	4	2	...	40	28
11	Sholápur	...	1	...	68	8
12	Satára	2	2	...	32	14
	Average ... 1923-24	2	4	...	31	24
	Average ... 1922-23	2	4	...	32	23
	III.—Karnatak.					
13	Belgaum	6	4	...	31	8
14	Bijápur	...	6	...	45	11
15	Dhárwár	5	10	...	25	...
	Average ... 1923-24	3	7	...	35	7
	Average ... 1922-23	4	10	..	43	4
	IV.—Konkan.					
16	Bombay Suburban	47	...	..	...	...
17	Thána	54	...	...	...	...
18	Kolába	69	...	..	...	...
19	Ratnágiri	40	...	...	...	...
20	Kánara	64	...		...	...
	Average ... 1923-24	51	...	.	...	...
	Average ... 1922-23	51	...	...	...	...
	Average of Presidency Proper. 1923-24	7	4	...	27	16
	Average of Presidency Proper. 1922-23	7	5	...	30	15
	B.—Sind.					
21	Karáchi	56	3	2	9	3
22	Hyderabad	41	5	...	1	24
23	Thar Párkar	7	5	...	1	65
24	Nawábsháh	7	9	...	20	2
25	Lárkána	47	10	...	10	
26	Sukkur	14	30	..	25	4
27	Upper Sind Frontier	19	13		18	14
	Average of Sind. 1923-24	27	10	...	10	23
	Average of Sind. 1922-23	27	12	...	11	21
	Average of the Presidency. 1923-24	10	5	...	25	16
	Average of the Presidency. 1922-23	9	6	..	27	15

DISTRIBUTION OF CROPS.

District of the Bombay Presidency and Sind.

crops.						Non-food crops.			Total.	
pulses.										
Bájri.	Maize.	Gram.	Other cereals & pulses.	Total cereals & pulses.	Other food-crops.	Cotton.	Oil-seeds.	Other non-food crops.	Food crops.	Non-food crops.
8	9	10	11	12	13	14	15	16	17	18
...	...	...	4	46	2	41	3	8	48	52
7	...	...	18	57	5	15	3	20	62	38
3	26	6	14	71	1	8	9	11	72	28
...	..	...	7	35	1	53	2	9	36	64
1	...	...	5	33	4	22	1	40	37	63
2	4	1	8	47	2	29	4	18	49	51
2	4	2	10	55	3	23	3	16	58	42
1	1	2	11	60	1	33	5	1	61	39
...	...	..	13	46	1	45	7	1	47	53
5	...	3	12	32	1	4	6	7	83	17
1	...	3	6	83	2	6	2	7	85	15
2	...	2	5	83	3	...	3	11	86	14
...	1	2	4	84	1	3	3	9	85	15
2	1	2	9	64	3	1	6	26	67	33
2	...	2	8	73	2	12	4	9	75	25
2	...	2	8	73	2	12	4	9	75	25
2	1	1	14	67	2	17	2	12	69	31
...	...	1	6	69	1	25	2	3	70	30
1	..	1	15	57	2	32	2	7	59	41
1	...	1	11	65	1	26	2	6	66	34
1	...	2	9	73	1	17	2	7	74	26
...	...	...	...	47	6	...	3	14	53	47
8	...	...	6	68	1	...	1	30	69	31
10	...	...	9	88	2	...	1	9	90	10
17	...	...	21	78	3	...	7	12	81	19
1	...	...	2	67	4	...	5	24	71	29
11	...	...	12	74	3	...	5	18	77	23
11	...	...	12	74	3		4	19	77	23
2	1	1	9	67	2	17	4	10	69	31
2	1	2	9	71	2	13	3	11	73	27
...	...	...	6	79	3	...	7	11	82	18
...	...	...	1	72	2	12	8	6	74	26
...	...	...	1	79	...	17	1	3	79	21
...	...	2	5	67	1	22	5	5	68	32
...	...	3	19	89	1	...	9	1	90	10
...	...	11	8	92	3	...	4	1	95	5
...	...	19	9	92	1	...	7	...	93	7
...	...	5	7	82	1	8	6	3	88	17
...	...	5	7	83	1	6	7	3	84	16
2	1	2	9	70	2	15	4	9	72	28
2	2	2	10	73	2	12	4	9	75	25

APPENDIX D.

I. Irrigated Area.

Area in acres (000 omitted.)

Details.	Presidency Proper.			Sind.		
	1922-23.	1923-24.	Increase (+) or decrease (−) per cent.	1922-23.	1923-24.	Increase (+ or decrease (−) per cent.
A—Area Irrigated.						
Irrigated from Government canals.	215	219	+1·9	2,990	2,897	−3·1
Do. private canals.	47	53	+12·8	10	10	.....
Do. wells ...	531	539	+1·5	36	48	+33·3
Do. tanks ...	96	87	−9·4	...	1	.....
Do. other sources .	43	40	−7·0	116	114	−1·7
Total A-Area Irrigated ...	932	938	+0·6	3,152	3,070	−2·6
B—Crops Irrigated.						
Rice	150	129	+14·0	1,172	1,190	+1·5
Wheat	175	155	−11·4	382	297	−22·2
Barley	14	13	−7·1	13	12	−7·7
Jowari	209	199	−4·8	434	391	−9·9
Bajri	79	83	+5·1	510	477	−6·5
Maize ..	29	31	+6·9	3	3	.....
Other cereals and pulses ...	89	111	+24·7	221	261	+18·1
Sugarcane	60	69	+15·0	4	4	.....
Other food crops ...	126	116	−7·9	66	55	−16·7
Cotton	6	16	+166·7	267	342	+28·1
Other non-food crops ...	128	152	+18·7	246	225	−8·5
Total B-Crops Irrigated ...	1,065	1,074	+0·8	3,319	3,257	−1·9

TABLE I—RAINFALL

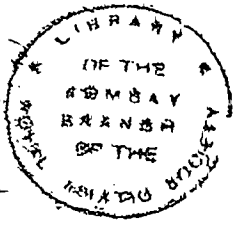

TABLE I—

Average fall of rain from 1st June 1923 to 31st May 1924 at each of

No.	District Headquarter Station.	Kharif rains (1st June 1923 to 30th September 1923).				Rabi rains (1st October 1923 to 28th February 1924).			
		Average.		1923.		Average.		1923-24.	
		Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
	Deccan.	Ins.		Ins.		Ins.		Ins.	
1	Dhulia (West Khandesh) ...	19·30	30	20·59	25	2·82	4	0·28	...
2	Jalgaon (East Khandesh) ...	26·26	40	31·45	48	2·19	4	0·98	1
3	Nasik ...	25·26	41	25·14	37	3·56	6	0·35	2
4	Ahmednagar ...	17·79	28	15·93	22	4·46	7	0·77	2
5	Poona ...	21·30	36	12·82	29	5·49	7	0·19	1
6	Sholapur ...	21·12	30	19·71	28	4·75	7	0·89	1
7	Satara ...	32·07	53	23·78	59	5·19	9	1·78	3
8	*Hilly Deccan Tracts ...	63·70	70	60·49	66	4·29	7	0·50	1
	Karnatak.								
9	Belgaum ...	38·90	61	45·11	66	6·96	11	0·42	2
10	Bijapur ...	15·09	25	9·35	17	5·86	9	0·06	...
11	Dharwar	20·08	44	22·17	49	7·68	12	0·56	3
12	*Hilly Karnatak Tracts	58·97	66	81·94	73	6·89	11	0·70	2
	Konkan.								
13	Karwar (Kanara) ...	106·73	89	126·52	86	7·49	10	...	...
14	Ratnagiri ...	90·58	83	92·78	78	4·66	7	...	...
15	Alibag (Kolaba) ...	81·18	76	90·43	76	3·15	4	...	...
16	Thana ...	92·81	86	96·15	81	3·74	5	0·06	...
	Gujarat.								
17	Surat ...	37·25	43	26·79	33	2·22	3	...	...
18	Broach ...	37·38	40	10·85	29	1·97	2	...	...
19	Kaira ...	31·33	36	12·93	26	1·06	2	0·07	...
20	Godhra (Panch Mahals ...	36·88	41	21·19	33	1·31	3	0·02	...
21	Ahmedabad ...	27·65	33	11·21	24	0·86	2	0·11	...
	Sind.								
22	Karachi ...	5·78	5	3·64	3	1·24	3	0·61	1
23	Hyderabad ...	6·21	7	4·95	4	0·62	1	...	...
24	Mirpurkhas (Thar and Parkar).	3·97	7	2·68	5	0·32	1	...	...
25	Nawabshah ...	5·74	6	0·19	...	0·22	1	0·04	...
26	Larkana ...	3·51	4	1·04	3	0·37	1	0·19	1
27	Sukkur ...	1·81	3	2·17	3	0·30	1	0·31	1
28	Jacobabad (Upper Sind Frontier).	2·58	4	3·64	3	0·82	2	0·27	1

* The figures for the Hilly Tracts of Deccan and Karnatak

RAINFALL.

the representative stations of the Districts of the Bombay Presidency.

Hot weather rains (1st March 1924 to 31st May 1924).				Total.			
Average.		1924.		Average.		1923-24.	
Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
Ins.		Ins.		Ins.		Ins.	
0·42	1	0·02	...	22·54	35	20·89	25
0·61	1	0·54	1	29·06	45	32·97	50
1·13	1	0·10	1	29·98	48	25·59	40
1·25	3	0·86	2	23·50	38	17·56	26
2·07	4	1·17	2	28·86	47	14·18	32
1·68	3	1·01	4	27·55	40	21·61	33
2·49	5	2·11	6	39·75	67	27·67	68
1·48	3	0·48	1	69·44	80	61·47	48
4·69	9	3·34	7	50·55	81	48·87	75
2·33	5	0·72	1	23·28	39	10·13	18
5·12	10	2·42	6	32·88	66	25·15	58
3·88	7	4·97	6	69·74	84	87·61	81
4·09	4	0·66	1	118·31	103	127·18	87
1·45	2	0·04	...	96·69	92	92·82	78
0·96	1	...	...	85·29	81	90·43	76
1·04	1	...	...	97·59	92	96·21	81
0·30	...	...	...	39·77	46	26·79	33
0·34	1	...	...	39·69	43	10·85	29
0·46	1	0·57	1	32·85	39	13·57	27
0·59	1	0·01	...	38·78	45	21·22	33
0·49	1	0·70	2	29·00	36	12·02	26
0·60	1	...	...	7·62	9	4·25	4
0·42	1	0·80	2	7·25	9	5·75	6
0·47	1	0·03	...	4·76	9	2·71	5
0·46	...	0·17	1	6·42	7	0·40	1
0·56	1	0·05	...	4·44	6	1·28	4
0·45	1	0·10	...	2·66	5	2·58	4
0·60	2	0·18	...	4·00	8	4·09	4

are averages for *six* and *two* stations respectively.

TABLE

Total area and area cultivated and uncultivated in each District

No.	District.	Area by village papers. (Total area of the district.)	Deduct area for which no returns exist.	Net area for which statistics are available.	CULTIVATED		
					Gross area cropped.		
					Reported.	Estimated.	Total.
1	2	3	4	5	6	7	8
	A—BOMBAY PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat.						
1	Ahmedabad ...	2,451,784	131,177	2,320,607	1,248,359	75,950	1,324,309
2	Kaira ...	1,029,159	84,700	944,459	737,033	65,258	802,291
3	Panch Mahals ...	1,028,706	175,833	852,873	458,989	121,573	580,562
4	Broach ...	938,963	23,012	915,951	597,302	20,010	617,312
5	Surat ...	1,058,277	24,835	1,033,442	761,152	23,292	784,444
	Gujarat Total ...	6,506,889	439,557	6,067,332	3,802,835	306,083	4,108,918
	Deccan.						
6	West Khandesh ...	3,481,182	970,564	2,510,618	1,417,864	12,351	1,430,215
7	East Khandesh ...	2,908,679	.....	2,908,679	2,001,410	.....	2,001,410
8	Nasik ...	3,771,013	15,858	3,755,155	2,032,510	10,327	2,042,847
9	Ahmednagar ...	4,242,106	30,710	4,211,396	2,546,025	20,206	2,666,231
10	Poona ...	3,427,445	48,904	3,378,541	2,066,490	25,516	2,092,006
11	Sholapur ...	2,916,104	.....	2,916,104	2,176,753	.....	2,176,753
12	Satara ...	3,141,355	123,858	3,017,497	2,004,427	74,585	2,079,012
	Deccan Total ...	23,887,884	1,189,894	22,697,990	14,345,479	142,995	14,488,474
	Karnatak.						
13	Belgaum ...	2,952,667	141,066	2,811,601	1,734,459	54,213	1,788,672
14	Bijapur ...	3,652,918	11,984	3,640,934	2,830,902	8,212	2,839,114
15	Dharwar ...	2,946,989	72,402	2,874,587	2,099,229	54,287	2,153,516
	Karnatak Total ...	9,552,574	225,452	9,327,122	6,664,590	116,712	6,781,302
	Konkan.						
16	Thana ...	2,191,588	50,198	2,141,390	569,882	12,211	582,093
17	Bombay Suburban ..	98,115	15,324	82,791	24,300	8,526	32,826
18	Kolaba ..	1,387,400	65,151	1,322,249	366,764	24,094	390,858
19	Ratnagiri ...	2,563,730	1,894,439	669,291	196,749	674,613	871,362
20	Kanara ..	2,525,835	.....	2,525,835	254,958	.....	254,958
	Konkan Total ...	8,766,668	2,025,112	6,741,556	1,412,653	719,444	2,132,097
	Total Presidency Proper.	48,714,015	3,880,015	44,834,000	26,225,557	1,285,234	27,510,791
	B—Sind.						
21	Karachi ...	7,539,815	.....	7,539,815	433,112	.....	433,112
22	Hyderabad ...	2,833,963	.....	2,833,963	630,449	.....	630,449
23	Thar Parkar ...	8,727,079	.....	8,727,079	954,140	.....	954,140
24	Nawabshah ...	2,495,892	.....	2,495,892	484,465	...	484,465
25	Larkana ...	3,240,681	140,630	3,100,051	895,047	1,050	896,097
26	Sukkur ...	3,593,299	.....	3,593,299	453,599	.....	453,599
27	Upper Sind Frontier.	1,725,240	124,908	1,600,332	559,243	... ..	559,243
	Sind Total ...	30,155,969	265,538	29,890,431	4,410,055	1,050	4,411,105
	Grand Total ...	78,869,984	4,145,553	74,724,431	30,635,612	1,286,284	31,921,896

II.—AREA.

of the Bombay Presidency (including Sind) in 1923-24.

AREA.

Deduct area cropped more than once.			Net cropped area.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
9	10	11	12	13	14
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
9,462	121	9,583	1,238,897	75,829	1,314,726
8,237	322	8,559	728,796	64,936	793,732
39,043	7,277	46,320	419,946	114,296	534,242
138	.....	138	597,164	20,010	617,174
26,221	703	26,924	734,931	22,589	757,520
83,101	8,423	91,524	3,719,734	297,660	4,017,394
22,799	31	22,830	1,395,065	12,320	1,407,385
9,213	...	9,213	1,992,197	.....	1,992,197
54,685	743	55,428	1,977,825	9,594	1,987,419
72,330	191	72,521	2,573,695	20,015	2,593,710
106,878	189	107,067	1,959,612	25,327	1,984,939
35,863	.....	35,863	2,140,890	.....	2,140,890
79,196	5,096	84,292	1,925,231	69,489	1,994,720
380,964	6,250	387,214	13,964,515	136,745	14,101,260
22,333	226	22,559	1,712,126	53,987	1,766,113
4,353	.....	4,353	2,826,549	8,212	2,834,761
10,753	111	10,864	2,088,476	54,176	2,142,652
37,439	337	37,776	6,627,151	116,375	6,743,526
4,908	46	4,954	564,974	12,165	577,139
251	.....	251	24,049	8,526	32,575
10,823	275	11,098	355,941	23,819	379,760
10,578	37,767	48,345	186,171	636,846	823,017
18,982	.....	18,982	235,976	.....	235,976
45,542	38,088	83,630	1,367,111	681,356	2,048,467
547,046	53,098	600,144	25,678,511	1,232,136	26,910,647
24,807	.....	24,807	408,305	.....	408,305
6,228	.....	6,228	624,221	.....	624,221
4,771	.....	4,771	949,369	.....	949,369
15,104	.....	15,104	469,361	.....	469,361
229,547	.....	229,547	665,500	1,050	666,550
37,964	.....	37,964	415,635	.....	415,635
79,543	.....	79,543	479,700	.....	479,700
397,964	.....	397,964	4,012,091	1,050	4,013,141
945,010	53,098	998,108	29,690,602	1,233,186	30,923,788

TABLE

CULTIVATED

No.	District.	Add current fallows.			Total cultivated area.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	15	16	17	18	19	20
	A—BOMBAY PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat.						
1	Ahmedabad ...	494,445	48,450	542,895	1,733,342	124,279	1,857,621
2	Kaira ...	53,300	4,482	57,782	782,096	69,418	851,514
3	Panch Mahals ...	69,403	33,221	102,624	489,349	147,517	636,866
4	Broach ...	46,327	885	47,212	643,491	20,895	664,386
5	Surat ...	20,780	265	21,045	755,711	22,854	778,565
	Gujarat Total ...	684,255	87,303	771,558	4,403,989	384,963	4,788,952
	Deccan.						
6	West Khandesh ...	185,873	783	186,656	1,580,938	13,103	1,594,041
7	East Khandesh ...	73,760	.....	73,760	2,065,957	.....	2,065,957
8	Nasik ...	497,243	2,592	499,835	2,475,068	12,186	2,487,254
9	Ahmednagar ...	612,945	4,821	617,766	3,186,640	24,836	3,211,476
10	Poona ...	562,085	21,842	583,927	2,521,697	47,169	2,568,866
11	Sholapur ...	384,654	.....	384,654	2,525,544	.....	2,525,544
12	Satara ...	324,035	17,441	341,476	2,249,266	86,930	2,336,196
	Deccan Total ...	2,640,595	47,479	2,688,074	16,605,110	184,224	16,789,334
	Karnatak.						
13	Belgaum ...	402,962	31,639	434,601	2,115,088	85,626	2,200,714
14	Bijapur ...	395,825	3,214	399,039	3,222,374	11,426	3,233,800
15	Dharwar ...	265,123	4,781	269,904	2,353,599	58,957	2,412,556
	Karnatak Total ...	1,063,910	39,634	1,103,544	7,691,061	1,56,009	7,847,070
	Konkan.						
16	Thana ...	376,183	24,967	401,150	941,157	37,132	978,289
7	Bombay Suburban	23,532	6,025	29,557	47,581	14,551	62,132
18	Kolaba ...	392,800	23,704	416,504	748,741	47,523	796,264
19	Ratnagiri ...	235,573	754,250	990,823	422,744	1,391,096	1,813,840
20	Kanara ...	106,094	.....	106,094	342,070	.....	342,070
	Konkan Total ...	1,135,182	808,946	1,944,128	2,502,293	1,490,302	3,992,595
	Total Presidency Proper.	5,523,942	983,362	6,507,304	31,202,453	2,215,498	33,417,951
	B.—Sind						
21	Karachi ...	422,915	.....	422,915	831,220	.....	831,220
22	Hyderabad ...	733,048	.....	733,048	1,357,269	.....	1,357,269
23	Thar & Parkar ...	1,441,480	.....	1,441,480	2,390,849	.....	2,390,849
24	Nawabshah ...	782,499	.....	782,499	1,251,860	.....	1,251,860
25	Larkana ...	665,787	139,580	805,367	1,331,287	140,630	1,471,917
26	Sukkur ...	674,987	.....	674,987	1,090,622	.....	1,090,622
27	Upper Sind Frontier.	479,217	13,385	492,602	958,917	13,385	972,302
	Sind Total ...	5,199,933	152,965	5,352,898	9,212,024	154,015	9,366,039
	Grand Total ...	10,723,875	1,136,327	11,860,202	40,414,477	2,369,513	42,783,990

II—AREA—*continued.*

AREA.

Details of cultivated area.

Assessed.			Unassessed.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
21	22	23	24	25	26
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1,716,527	124,266	1,840,793	16,815	13	16,828
780,821	69,418	850,239	1,275	.....	1,275
489,141	147,517	636,658	208	.....	208
840,784	20,895	661,679	2,707	.....	2,707
752,319	22,854	775,173	3,392	.....	3,392
4,379,592	384,950	4,764,542	24,397	13	24,410
1,562,877	13,101	1,575,978	18,061	2	18,063
2,065,158	.....	2,065,158	799	.....	799
2,464,773	12,186	2,476,959	10,295	.....	10,295
3,178,617	24,835	3,203,452	8,023	1	8,024
2,495,602	47,169	2,542,771	26,095	.....	26,095
2,518,045	.....	2,518,045	7,499	.....	7,499
2,246,229	86,930	2,333,159	3,037	.....	3,037
16,531,301	184,221	16,715,522	73,809	3	73,812
2,110,513	85,626	2,196,139	4,575	.....	4,575
3,221,852	11,426	3,233,278	522	.....	522
2,353,567	58,957	2,412,524	32	.....	32
7,685,932	156,009	7,841,941	5,129	.....	5,129
920,641	37,132	957,773	20,516	.....	20,516
47,543	14,551	62,094	38	.....	38
747,228	47,523	794,751	1,513	.....	1,513
422,744	1,391,096	1,813,840	.....	.....	.....
341,152	.....	341,152	918	.....	918
2,479,308	1,490,302	3,969,610	22,985	.....	22,985
31,076,133	2,215,482	33,291,615	126,320	16	126,336
621,309	.....	621,309	209,911	.....	209,911
1,340,920	.....	1,340,920	16,349	.....	16,349
2,318,046	.....	2,318,046	72,803	.....	72,803
1,221,644	.....	1,221,644	30,216	.....	30,216
1,232,908	140,630	1,373,538	98,379	.....	98,379
1,046,325	.....	1,046,325	44,297	.....	44,297
885,137	.....	885,137	73,780	13,385	87,165
8,666,289	140,630	8,806,919	545,735	13,385	559,120
30,742,422	2,356,112	42,098,534	672,055	13,401	685,456

TABLE

UNCULTIVATED

No.	District.	Culturable waste unoccupied and unassessed.			Not available.		
					Forest.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	27	28	29	30	31	32
	A—BOMBAY PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat.						
1	Ahmedabad ...	102,191	312	102,503	12,017	.....	12,017
2	Kaira ...	23,227	185	23,412	.....	.....	.....
3	Panch Mahals ...	72,591	998	73,589	202,064	10,175	212,239
4	Broach ...	24,628	.....	24,628	.....	.....	.....
5	Surat ...	58,941	18	58,959	44,798	.....	44,798
	Gujarat Total ...	281,578	1,513	283,091	258,879	10,175	269,054
	Deccan.						
6	West Khandesh ...	150,012	603	150,615	504,676	955,945	1,460,621
7	East Khandesh ...	59,588	.....	59,588	415,596	.....	415,596
8	Nasik ...	68,327	.....	68,327	812,639	1,268	813,907
9	Ahmednagar ...	44,239	15	44,254	531,248	.....	531,248
10	Poona ...	14,188	4	14,192	414,143	14	414,157
11	Sholapur ...	16,444	.....	16,444	111,454	.....	111,454
12	Satara ...	24,471	5,131	29,602	448,434	529	448,963
	Deccan Total ...	377,269	5,753	383,022	3,238,190	957,756	4,195,946
	Karnatak.						
13	Belgaum ...	58,141	856	58,997	447,015	.....	447,015
14	Bijapur ...	45,946	300	46,246	176,894	.....	176,894
15	Dharwar ...	53,355	634	53,989	242,574	.....	242,574
	Karnatak Total ...	157,442	1,790	159,232	866,483	.....	866,483
	Konkan.						
16	Thana ...	41,271	430	41,701	799,648	1,156	800,804
17	Bombay Suburban ...	5,579	12	5,591	3,894	.....	3,894
18	Kolaba ...	19,160	.....	19,160	329,882	2,502	332,384
19	Ratnagiri ...	6,492	3,407	9,899	9,067	4,060	13,127
20	Kanara ...	41,933	.....	41,933	2,071,140	.....	2,071,140
	Konkan Total ...	114,435	3,849	118,284	3,213,631	7,718	3,221,349
	Total Presidency Proper.	930,724	12,905	943,629	7,577,183	975,649	8,552,832
	B.—Sind.						
21	Karachi ...	1,254,520	.....	1,254,520	170,574	.....	170,574
22	Hyderabad ...	959,361	.....	959,361	70,856	.....	70,856
23	Thar & Parkar ...	1,800,761	.....	1,800,761	43,410	.....	43,410
24	Nawabshah ...	433,973	.....	433,973	89,457	.....	89,457
25	Larkana ...	929,526	.....	929,526	59,832	.....	59,832
26	Sukkur ...	457,308	.....	457,308	264,283	.....	264,283
27	Upper Sind Frontier.	265,281	.....	265,281	40,308	.....	40,308
	Sind Total ...	6,100,730	.....	6,100,730	738,720	.....	738,720
	Grand Total ...	7,031,454	12,905	7,044,359	8,315,903	975,649	9,291,552

II—AREA—*concluded.*

AREA.

For cultivation.			Total uncultivated area.		
Others.					
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
33	34	35	36	37	38
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
473,057	6,586	479,643	587,265	6,898	594,163
139,136	15,097	154,233	162,363	15,282	177,645
88,869	17,143	106,012	363,524	28,316	391,840
247,832	2,117	249,949	272,460	2,117	274,577
173,992	1,963	175,955	277,731	1,981	279,712
1,122,886	42,906	1,165,792	1,663,343	54,594	1,717,937
274,992	913	275,905	929,680	957,461	1,887,141
367,538	.....	367,538	842,722	.....	842,722
399,121	2,404	401,525	1,280,087	3,672	1,283,759
449,269	5,859	455,128	1,024,756	5,874	1,030,630
428,513	1,717	430,230	856,844	1,735	858,579
262,662	.....	262,662	396,560	.....	396,560
295,326	31,268	326,594	768,231	36,928	805,159
2,477,421	42,161	2,519,582	6,092,880	1,005,670	7,098,550
191,357	54,584	245,941	696,513	55,440	751,953
195,720	258	195,978	418,560	558	419,118
225,059	12,811	237,870	520,988	13,446	534,433
612,136	67,653	679,789	1,636,061	69,443	1,705,504
359,314	11,480	370,794	1,200,233	13,066	1,213,299
25,737	761	26,498	35,210	773	35,983
224,466	15,126	239,592	573,508	17,628	591,136
230,988	495,876	726,864	246,547	503,343	749,890
70,692	.....	70,692	2,183,765	.....	2,183,765
911,197	523,243	1,434,440	4,239,263	534,810	4,774,073
5,123,640	675,963	5,799,603	13,631,547	1,664,517	15,296,064
5,283,501	.....	5,283,501	6,708,595	.....	6,708,595
446,477	.....	446,477	1,476,694	.....	1,476,694
4,492,059	.....	4,492,059	6,336,230	.....	6,336,230
720,602	.....	720,602	1,244,032	.....	1,244,032
779,406	.....	779,406	1,768,764	.....	1,768,764
1,781,086	.....	1,781,086	2,502,677	.....	2,502,677
335,826	111,523	447,349	641,415	111,523	752,938
13,838,957	111,523	13,950,480	20,678,407	111,523	20,789,930
18,962,596	787,486	19,750,083	34,309,954	1,776,040	36,085,994

TABLE III—

Area under different crops in each District

Serial No.	District.	Cereals					
		1. Rice.			2. Wheat.		
		Reported.	Estimated.	Total.*	Reported.	Estimated.	Total.
1	2	3	4	5	6	7	8
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	12,695	65	12,760	64,919	2,352	67,271
2	Kaira ...	23,057	1,102	24,159	6,552	227	6,779
3	Panch Mahals ...	54,502	9,139	63,641	7,653	1,629	9,282
4	Broach ...	8,309	65	8,374	8,624	366	8,990
5	Surat ...	97,217	1,772	98,989	9,367	22	9,389
	Total, Gujarat ...	195,780	12,143	207,923	97,115	4,596	101,711
	II.—Deccan.						
6	West Khándesh ...	49,888	830	50,718	120,576	2,706	123,282
7	East Khándesh ...	471	.....	471	28,247	...	28,247
8	Násik ..	61,002	790	61,792	158,088	836	158,924
9	Ahmednagar ..	16,744	7	16,751	138,293	1,304	139,597
10	Poona ...	80,339	3,261	83,600	48,908	550	49,458
11	Sholápur ..	3,824	.....	3,824	26,528	...	26,528
12	Sátára ..	44,042	3,107	47,149	37,767	1,883	39,650
	Total, Deccan ...	256,310	7,995	264,305	558,407	7,279	565,686
	III.—Karnátak						
13	Belgaum ...	105,598	6,527	112,125	78,512	624	79,136
14	Bijápur ...	2,418	...	2,418	166,194	317	166,511
15	Dhárwár ...	115,130	1,549	116,679	208,905	8,445	217,350
	Total, Karnatak ...	223,146	8,076	231,222	453,611	9,386	462,997
	IV.- Konkan.						
16	Thána ...	305,000	6,867	311,867	159	...	159
17	Bombay Suburban ...	11,575	3,933	15,508	...	...	...
18	Kolába ...	248,908	19,620	268,528	...	...	...
19	Ratnágiri ...	77,423	270,687	348,110	...	...	...
20	Kánara ..	163,952	...	163,952	...	...	...
	Total, Konkan ...	806,858	301,107	1,107,965	159	...	159
	Total, Presidency proper ...	1,482,094	329,321	1,811,415	1,109,292	21,261	1,130,553
	B.—SIND.						
21	Karachi ...	243,538	...	243,538	11,819	...	11,819
22	Hyderabad ..	257,103	...	257,103	29,314	...	29,314
23	Thar—Párkar ..	66,747	...	66,747	44,835	...	44,835
24	Nawábsháh ...	35,204	...	35,204	44,469	...	44,469
25	Lárkána ...	416,416	350	416,766	91,504	...	91,504
26	Sukkur ..	63,832	...	63,832	137,069	...	137,069
27	Upper Sind Frontier ...	107,160	...	107,160	73,592	...	73,592
	Total, Sind ...	1,190,000	350	1,190,350	432,602	...	432,602
	Grand Total ...	2,672,094	329,671	3,001,765	1,541,894	21,261	1,563,155

* Of this area Belgaum had 430 acres, Ratnagiri 14,156 acres

† Of this area the following districts cultivated Jowari as a *rabi* crop :—

	Acres.		Acres.		Acres.
Ahmedabad ...	11,057	Broach ...	142,617	Nasik ...	49,706
Kaira ...	661	Surat ...	12,153	Ahmednagar ...	917,273
Panch Mahals ...	6,562	West Khandesh.	53,297	Poona ...	728,593

CROPS.

of the Bombay Presidency (including Sind) in 1923-24.

and Pulses.

3. Barley.			4. *Cholum* or *Jowár* (millet).			5. *Cumbu* or *Bájri* (millet).		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total †	Reported.	Estimated.	Total.
9	10	11	12	13	14	15	16	17
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
4,669	1,138	5,807	303,109	18,790	321,899	129,898	7,354	137,252
913	86	999	55,493	3,418	58,911	144,511	18,492	163,003
1,665	629	2,294	12,971	1,817	14,788	33,072	8,665	41,737
...	...	...	142,080	4,843	146,923	8,564	286	8,850
...	...	...	84,463	5,073	89,536	5,623	2	5,625
7,247	1,853	9,100	598,116	33,941	632,057	321,668	34,799	356,467
...	...	...	134,743	1,782	136,525	331,390	772	332,162
...	...	...	321,716	.....	321,716	309,083	.....	309,083
...	...	...	86,498	323	86,821	955,039	1,622	956,661
321	6	327	908,210	9,063	917,273	876,826	3,039	879,865
699	...	699	834,567	7,251	841,818	585,817	3,006	588,823
1,655	...	1,655	1,477,405	... ..	1,477,405	167,195	.....	167,195
2,674	157	2,831	644,808	21,357	666,165	290,434	10,761	301,195
5,349	163	5,512	4,407,947	39,776	4,447,723	3,515,784	19,200	3,534,984
1,830	181	2,011	529,010	11,827	540,837	144,778	4,369	149,147
2,316	3	2,319	1,278,771	3,923	1,282,694	298,821	813	299,634
42	...	42	526,847	16,441	543,288	7,022	2,453	9,475
4,188	184	4,372	2,334,628	32,191	2,366,819	450,621	7,635	458,256
....	...	...	456	1	457	.....	.....	.....
...	...	...	...	.....	.....	.....	.....	.....
...	...	...	...	.....	.....	.....	.....	.....
...	...	...	...	.....	.....	.....	...	.....
...	...	...	190	.....	190	.....	.....	.....
...	...	...	646	1	647	.....	.....	.....
16,784	2,200	18,984	7,341,337	105,909	7,447,246	4,288,073	61,634	4,349,707
7,928	...	7,928	40,563	.....	40,563	11,871	.....	11,871
2,074	...	2,074	7,331	.....	7,331	166,174	.....	166,174
203	...	203	9,948	.....	9,948	623,151	.....	623,151
1,647	...	1,647	97,323	.....	97,323	116,111	.....	116,111
2,368	...	2,368	89,159	200	89,359	1,676	.....	1,676
465	...	465	112,756	.....	112,756	17,226	.....	17,226
76	...	76	97,493	.....	97,493	76,691	.....	76,691
14,761	...	14,761	454,573	200	454,773	1,012,900	.....	1,012,900
31,545	2,200	33,745	7,795,910	10,647	7,902,019	5,300,973	61,634	5,362,607

and Kanara 10,389 acres under *late rice*.

	Acres.		Acres.
Sholapur ...	1,477,405	Bijapur ...	946,650
Satara ...	396,902	Dharwar ...	119,556
Belgaum ...	229,829	Thana ...	457

TABLE III—CROPS—

Cereals and

Serial No.	District.	6. *Rági* or *Marua*.			7. Maize.		
		Reported.	Estimated	Total.	Reported.	Estimated.	Total.
1	2	18	19	20	21	22	23
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	1,144	3	1,147	4,545	101	4,646
2	Kaira ...	54,420	6,007	60,427	924	53	977
3	Panch Maháls ...	16,432	3,401	19,833	103,036	44,110	147,146
4	Broach ...	167	...	167	42	...	42
5	Surat ...	10,401	316	10,717	12	9	21
	Total Gujarat ...	82,564	9,727	92,291	108,559	44,273	152,832
	II.—Deccan.						
6	West Khándesh ...	15,461	124	15,585	7,128	66	7,194
7	East Khándesh ...	...	...	.....	727	...	727
8	Násik ..	100,868	1,547	102,415	3,760	59	3,819
9	Ahmednagar ...	20,865	...	20,865	1,264	1	1,265
10	Poona ...	38,437	3,683	42,120	1,781	1	1,782
11	Sholápur ...	87	...	87	10,091	...	10,091
12	Sátára ...	35,868	3,294	39,162	8,766	725	9,491
	Total Deccan ...	211,586	8,648	220,234	33,517	852	34,369
	III.—Karnátak.						
13	Belgáum ...	24,376	5,273	29,649	15,904	424	16,328
14	Bijápur ...	261	...	261	1,802	...	1,802
15	Dhárwár ...	28,839	534	29,373	18	36	49
	Total Karnatak ...	53,476	5,807	59,283	17,719	460	18,179
	IV.—Konkan.						
16	Thána ...	43,486	1,102	44,588	19	...	19
17	Bombay Suburban District ..	51	...	51	...	...	.....
18	Kolába ...	36,611	1,506	38,117	...	...	.....
19	Ratnágiri ...	33,840	113,199	147,039	...	...	.....
20	Kánara ...	2,111	...	2,111	21	...	21
	Total Konkan ..	116,099	115,807	231,906	40	...	40
	Total, Presidency proper ...	463,725	139,989	603,714	159,835	45,585	205,420
	SIND.						
21	Karáchí ...	381	...	381	1,601	...	1,601
22	Hyderabad ...	2	...	2	140	...	140
23	Thar-Párkar ...	...	...	...	659	...	659
24	Nawábsháh ...	...	...	...	83	...	83
25	Lárkána ...	...	...	...	...	...	.....
26	Sukkur ..	27	...	27	5	...	5
27	Upper Sind Frontier ...	...	...	...	29	...	29
	Total, Sind ...	410	...	410	2,517	...	2,517
	Grand Total ...	464,135	139,989	604,124	162,352	45,585	207,937

continued.

pulses—*concluded.*

8. Gram.			9. Other food-grains, including pulses.			Total cereals and Pulses.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
24	25	26	27	28	29	30	31	32
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1,184	645	1,829	48,677	4,282	52,959	570,840	34,730	605,570
1,859	64	1,923	123,708	14,039	137,747	411,437	43,488	454,925
26,815	5,403	32,218	64,451	16,224	80,675	320,597	91,017	411,614
219	33	252	33,521	1,734	40.255	206,526	7,327	213,853
1,539	40	1,579	37,910	1,515	39,425	246,532	8,749	255,281
31,616	6,185	37,801	313,267	37,794	351,061	1,755,932	185,311	1,941,243
31,465	805	32,270	153,305	1,090	154,395	843,956	8,175	852,131
5,831	...	5,831	258,975	.....	258,975	925,050	.....	925,050
68,903	419	69,322	224,446	2,046	226,492	1,658,604	7,642	1,666,246
67,263	666	67,929	169,455	1,438	170,893	2,199,241	15,524	2,214,765
39,293	536	39,829	106,107	2,563	108,670	1,735,948	20,851	1,756,799
39,836	...	39,836	77,894	... ...	77,894	1,804,515	...	1,804,515
44,793	2,097	46,890	173,567	9,323	182,890	1,282,719	52,704	1,335,423
297,384	4,523	301,907	1,163,749	16,460	1,180,209	10,450,033	104,896	10,554,929
19,245	1,642	20,887	246,851	7,426	254,277	1,166,104	38,293	1,204,397
33,647	225	33,872	156,050	550	156,600	1,940,280	5,831	1,946,111
24,986	958	25,944	294,954	9,178	304,132	1,206,738	39,594	1,246,332
77,878	2,825	80,703	697,855	17,154	715,009	4,313,122	83,718	4,396,840
934	234	1,168	34,103	1,346	35,449	384,157	9,550	393,707
.....	...	...	8	.....	8	11,634	3,933	15,567
292	5	297	35,409	992	36,401	321,220	22,123	343,343
13	54	72	39,239	140,394	179,633	150,520	524,334	674,854
238	...	238	5,348	.....	5,348	171,860	.....	171,860
1,482	293	1,775	114,107	142,732	256,839	1,039,391	559,940	1,599,331
408,360	13,826	422,186	2,288,978	214,140	2,503,118	17,558,478	933,865	18,492,343
387	...	387	26,938	.....	26,938	344,326	.....	344,326
284	...	284	5,925	.....	5,925	468,347	.....	468,347
483	...	483	3 342	.....	3 342	749,368	.....	749,368
11,401	...	11,401	23,144	.....	23,144	329,382	.....	329,382
30,695	...	30,695	171,700	.....	171,700	803,518	550	804,068
51,099	...	51,099	34,462	.....	34,462	416,941	.....	416,941
108,107	...	108,107	48,331	.....	48,331	511,479	.....	511,479
202,456	...	202,456	313,142	.....	313,142	3,623,361	550	3,623,911
610,816	13,826	624,642	2,612,120	214,140	2,816,260	21,181,839	934,415	22,116,254

TABLE III—CROPS

Serial No.	District.	Oil-seeds.					
		10. Linseed.			11. Sesamum (*Til* or *Jinjili*).		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	33	34	35	36	37	38
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	15	...	15	18,141	385	18,526
2	Kaira ...	2	...	2	9,214	636	9,850
3	Panch Mahals ...	46	3	49	22,754	3,981	26,735
4	Broach ...	1	...	1	9,724	110	9,834
5	Surat ...	...	...	...	1,487	10	1,497
	Total ...	64	3	67	61,320	5,122	66,442
	II.—Deccan.						
6	West Khándesh ...	6,125	173	6,298	24,976	361	25,337
7	East Khándesh ...	521	...	521	16,985	...	16,985
8	Násik ...	16,119	220	16,340	14,072	...	14,072
9	Ahmednagar ...	14,375	267	14,642	15,680	107	15,787
10	Poona ...	980	20	1,000	25,804	1,951	27,755
11	Sholápur ...	12,981	...	12,981	4,319	...	4,319
12	Sátára ...	2,984	120	3,104	250	10	260
	Total ...	54,085	810	54,895	101,806	2,439	104,245
	III.—Karnátak.						
13	Belgaum ...	2,721	2	2,723	2,641	25	2,666
14	Bijápur ...	44,262	84	44,346	12,394	23	12,417
15	Dhárwár ...	10,062	218	10,280	5,713	231	5,944
	Total ...	57,045	304	57,349	20,748	279	21,027
	IV.—Konkan.						
16	Thána ...	...	...	...	1,288	31	1,319
17	Bombay Suburban ...	...	...	...	4	...	4
18	Kolába ...	...	...	...	2,208	48	2,256
19	Ratnágiri ...	...	...	...	1,487	4,389	5,876
20	Kánara ...	6	...	6	113	...	113
	Total ...	6	...	6	5,100	4,468	9,568
	Total, Presidency proper .	111,200	1,117	112,317	188,974	12,308	201,282
	SIND.						
21	Karáchi ...	...	...	...	3,190	...	3,190
22	Hyderabad ...	...	...	...	3,116	...	3,116
23	Thar—Párkar ...	...	...	...	5,934	...	5,934
24	Nawábsháh ...	...	...	...	8,473	...	8,473
25	Lárkána ...	...	...	...	2,496	...	2,496
26	Sukkur ...	...	...	...	2,442	...	2,442
27	Upper Sind Frontier ...	...	...	...	4,448	...	4,448
	Total, Sind ...	...	...	...	30,099	...	30,099
	Grand Total ...	111,200	1,117	112,317	219,073	12,308	231,381

continued.

continued.

12. Rape and Mustard.			13. Groundnut.			14. Cocoanut.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
39	40	41	42	43	44	45	46	47
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
6,746	9	6,755	9,128	.....	9,128	.....	.....	.....
180	15	195	715	25	740	.....	.....	.....
471	18	489	15,507	2,507	18,014	.....	.....	.....
31	.....	31	163	.....	163	.....	.....	.....
179	.....	179	283	31	314	34	.....	34
7,607	42	7,649	25,796	2,563	28,359	34	.....	34
2,306	58	2,364	19,023	33	19,056	.....	.....	.....
79	.....	79	106,046	.....	106,046	.....	.....	.....
840	.....	840	8,897	17	8,914	.....	.....	.....
8	.....	8	4,682	55	4,737	.....	.....	.....
13	.....	13	14,359	520	14,879	2	.....	2
.....	.....	.....	37,992	.....	37,992	.....	.....	.....
.....	.....	.....	105,634	5,422	111,056	42	.....	42
3,246	58	3,304	296,633	6,047	302,680	44	.....	44
.....	.....	.....	18,553	167	18,720	2	.....	2
.....	.....	.....	766	1	767	7	.....	7
143	.....	143	8,441	187	8,628	352	.....	352
143	.....	143	27,760	355	28,115	361	.....	361
6	.....	6	4	.....	4	296	.....	296
.....	.....	.....	.....	.....	.....	807	.....	807
.....	.....	.....	.....	.....	.....	1,167	.....	1,167
.....	.....	.....	34	102	136	6,977	26,220	33,197
.....	.....	.....	108	.....	108	11,648	.....	11,648
6	.....	6	146	102	248	20,895	26,220	47,115
11,002	100	11,102	350,335	9,067	359,402	21,334	26,220	47,554
25,679	.....	25,679	.....	.....	.....	34	.....	34
42,997	.....	42,997	.....	.....	.....	.....	.....	.....
806	.....	806	.....	.....	.....	.....	.....	.....
13,955	.....	13,955	.....	.....	.....	.....	.....	.....
71,300	500	71,800	.....	.....	.....	3,101	.....	3,101
14,503	.....	14,503	2	.....	2	.....	.....	.....
38,205	.....	38,205	.....	.....	.....	.....	.....	.....
207,445	500	207,945	2	.....	2	3,135	.....	3,135
218,447	600	219,047	350,337	9,067	359,404	24,469	26,220	50,689

TABLE III—CROPS

Oil-seeds

Serial No.	District.	15 Castor Seed.			16. Other oil-seeds.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	48	49	50	51	52	53
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	8,004	561	8,565	916	8	924
2	Kaira ...	13,488	1,305	14,793	.....	.....	.....
3	Panch Mahals ...	1,481	409	1,890	4,400	1,316	5,716
4	Broach ...	1,072	62	1,134	184	8	192
5	Surat ...	7,004	260	7,264	220	3	223
	Total ...	31,049	2,597	33,646	5,720	1,335	7,055
	II.—Deccan.						
6	West Khándesh ...	18,165	235	18,400	10,674	91	10,765
7	East Khándesh ...	595	.....	595	.....	.....	.....
8	Násik ...	.....	.....	.....	83,496	1,624	85,120
9	Ahmednagar ...	.....	.....	.....	11,496	55	11,551
10	Poona ...	38	.....	38	4,237	.....	4,237
11	Sholápur ...	1,854	.....	1,854	3,603	.....	3,603
12	Sátára ...	158	5	163	8,739	382	9,121
	Total ...	20,810	240	21,050	122,245	2,152	124,397
	III.—Karnátak.						
13	Belgaum ...	1,162	60	1,222	4,391	1,611	6,002
14	Bijápur ...	709	6	715	4,457	13	4,470
15	Dhárwár ...	3,053	88	3,141	4,298	254	4,552
	Total ...	4,924	154	5,078	13,146	1,878	15,024
	IV.—Konkan.						
16	Thána ...	210	10	220	4,769	217	4,986
17	Bombay Suburban ...	.....	.....	.....	16	.....	16
18	Kolába ...	48	.....	48	573	28	601
19	Ratnágiri ...	.....	.....	.....	4,715	17,550	22,265
20	Kánara ...	39	.....	39	244	...	244
	Total ...	297	10	307	10,317	17,795	28,112
	Total, Presidency proper ...	57,080	3,001	60,081	151,428	23,160	174,588
	B.—SIND.						
21	Karáchi ...	130	.....	130	2	.....	2
22	Hyderabad ...	.....	.....	.....	6	.....	6
23	Thar Párkar ...	103	.....	103	973	.....	973
24	Nawábsháh ...	.....	.....	.....	652	.....	652
25	Lárkána ...	.....	.....	.....	3	.....	3
26	Sukkur ...	...	...	.....	9	.....	9
27	Upper Sind Frontier ...	.....	.....	.....	1	.....	1
	Total, Sind ...	233	.....	233	1,646	.....	1,646
	Grand Total ...	57,313	3,001	60,314	153,074	23,160	176,234

—*continued.*

—*concluded.*			Condiments and Spices.			Sugar.		
Total oil-seeds.			17. Condiments and Spices.			18. Sugarcane.		
Reported. 54	Estimated. 55	Total. 56	Reported. 57	Estimated. 58	Total. 59	Reported. 60	Estimated. 61	Total. 62
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
42,950	933	43,913	1,723	10	1,733	645	16	661
23,599	1,981	25,580	7,315	207	7,522	79	7	86
44,659	8,234	52,893	1,412	299	1,711	83	5	88
11,175	180	11,355	346	.....	346	29	.....	29
9,207	304	9,511	1,394	140	1,534	2,663	63	2,726
131,590	11,662	143,252	12,190	656	12,846	3 490	91	3,590
81,269	951	82,220	6,948	124	7,072	1,143	.....	1,143
124,126	.....	124,126	16,967	.....	16,967	783	.....	783
123,424	1,871	125,295	7,500	38	7,538	3 255	32	3,287
46,241	484	46,725	4,464	71	4,535	13,620	3	13,623
45,223	2,501	47,724	12,889	45	12,934	12,668	.....	12,668
60,779	.....	60,779	8,585	.....	8,585	1,065	.....	1,065
117,807	5,939	123,746	24,647	1,728	26,375	9,305	1,084	10,389
598,869	11,746	610,615	82,000	2,006	84,006	41,839	1,119	42,958
29,470	1,865	31,335	21,086	217	21,303	12,857	301	13,158
62,595	127	62,722	3,292	9	3,301	884	7	891
32,062	978	33,040	49,205	703	49,908	1,963	50	2,013
124,127	2,970	127,097	73,583	929	74,512	15,704	358	16,062
6,573	258	6,831	2,141	26	2,167	369	.....	369
827	.....	827	33	.....	33	.....	.....	.....
3,996	76	4,072	305	7	312	18	13	31
13,213	48,261	61,474	831	3,501	4,332	452	2,052	2,504
12,158	.....	12,158	4,569	.....	4,569	3,209	.....	3,209
36,767	48,595	85,362	7,879	3,534	11,413	4,048	2,065	6,113
891,353	74,973	966,326	175,652	7,125	182,777	65,090	3,633	68,723
29 035	.....	29,035	624	.....	624	1,403	.....	1,403
46,119	.....	46,119	383	.....	383	916	.....	916
7,816	.....	7,816	309	.....	309	1,303	.....	1,303
23,080	.....	23,089	26	.....	26	161	.....	161
76,900	500	77,400	1,531	.....	1,531	128	.....	128
16,956	.....	16,956	1,050	.....	1,050	342	.....	342
42,654	.....	42,654	224	.....	224	13	.....	13
242,569	500	243,069	4,147	.....	4,147	4,326	.....	4,326
1,133,915	75,473	1,209,386	179,799	7,125	186,924	69,416	3,633	73,049

TABLE III—CROPS

Serial No.	District.	Sugar— 19. Other sugars. Reported.	Other sugars. Estimated.	Other sugars. Total.	Total sugars. Reported.	Total sugars. Estimated.	Total sugars. Total.
1	2	63	64	65	66	67	68
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	11	.....	11	656	16	672
2	Kaira ...	.....	.....	.....	79	7	86
3	Panch Mahals ...	.....	.....	.....	83	5	88
4	Broach ...	111	.....	111	140	.....	140
5	Surat ...	386	1	387	3,049	64	3,113
	Total ...	508	1	509	4,007	92	4,099
	II.—Deccan.						
6	West Khándesh ...	27	.....	27	1,170	.....	1,170
7	East Khándesh ...	.....	.....	.....	783	.....	783
8	Násik ...	.....	.....	.....	3,255	32	3,287
9	Ahmednagar ...	6	.....	6	13,626	.....	13,629
10	Poona ...	50	.....	50	12,718	3	12,718
11	Sholápur ...	.....	.....	.....	1,065	.....	1,065
12	Sátára ...	4	.....	4	9,309	1,084	10,393
	Total ...	87	.....	87	41,926	1,119	43,045
	III.—Karnatak.						
13	Belgaum ...	20	.....	20	12,877	301	13,178
14	Bijápur ...	13	.....	13	897	7	904
15	Dhárwár. ...	61	.....	61	2,024	50	2,074
	Total ...	94	.....	94	15,798	358	16,156
	IV.—Konkan.						
16	Thána ...	2	.....	2	371	.....	371
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ...	12	.....	12	30	13	43
19	Ratnágiri ...	.....	.....	.....	452	2,052	2,504
20	Kánara ...	.....	.....	.....	3,209	.....	3,209
	Total ..	14	.....	14	4,062	2,065	6,127
	Total, Presidency proper ...	703	1	704	65,793	3,634	69,427
	B.—SIND.						
21	Karáchi ...	131	.....	131	1,534	.....	1,534
22	Hyderabad ...	22	.....	22	938	.....	938
23	Thar Párkar ...	2	.....	2	1,365	.....	1,365
24	Nawábsháh ...	.....	.....	.....	161	.....	161
25	Lárkána ...	319	.....	319	447	.....	447
26	Sukkur ...	2,554	.....	2,554	2,896	.....	2,896
27	Upper Sind Frontier ...	9	.....	9	22	.....	22
	Total, Sind ...	3,037	.....	3,037	7,363	.....	7,363
	Grand Total ...	3,740	1	3,741	73,156	3,634	76,790

continued.

continued.			Fibres.					
20. Cotton.			21. Jute.			22. Others.		
Reported. 69	Estimated. 70	Total. 71	Reported. 72	Estimated. 73	Total. 74	Reported. 75	Estimated. 76	Total. 77
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
510,908	34,730	545,638	.....	.....	.....	1,613	34	1,647
109,616	5,331	114,947	.....	.....	.....	4,033	357	4,420
33,836	5,271	39,107	.....	.....	.....	8,497	1,473	9,970
318,742	9,829	328,571	.....	.....	.....	86	...	86
163,469	5,272	168,741	.....	.....	.....	2,330	63	2,393
1,136,571	60,433	1,197,004	.....	.....	.....	16,589	1,927	18,516
449,138	2,922	452,060	.....	.....	.....	15,608	158	15,766
885,426	.....	885,426	.....	.....	.....	7,755	...	7,755
79,851	.....	79,851	.....	.....	.....	4,266	24	4,290
144,475	2,380	146,855	.....	.....	.....	12,091	135	12,226
1,639	.....	1,639	.....	.....	.....	3,057	92	3,149
67,725	.....	67,725	.....	.....	.....	8,850	...	8,850
17,580	167	17,747	.....	.....	.....	5,483	260	5,743
1,645,834	5,469	1,651,303	.....	.....	.....	57,110	669	57,779
291,577	7,612	299,189	.....	.....	.....	10,559	168	10,727
716,048	1,954	718,002	.....	.....	.....	6,987	16	7,003
671,733	9,362	681,095	.....	.....	.....	14,803	1,372	16,175
1,679,358	18,928	1,698,286	.....	.....	.....	32,349	1,556	33,905
.....	.....	.....	.....	.....	.....	1,182	98	1,280
.....	.....	.....	.....	.....	.....	24	...	24
.....	.....	.....	.....	.....	.....	170	7	177
3	9	12	.....	.....	.....	2,141	6,432	8,573
.....	.....	.....	.....	.....	.....	111	...	111
3	9	12	.....	.....	.....	3,628	6,537	10,165
4,461,766	84,839	4,546,605	.....	.....	.....	109,676	10,689	120,365
832	.....	832	.....	.....	.....	53	.....	53
72,440	.....	72,440	.....	.....	.....	218	...	218
163,402	.....	163,402	.....	.....	.....	74	...	74
104,086	.....	104,086	.....	.....	.....	113	.....	113
451	.....	451	.....	.....	.....	40	.....	40
952	.....	952	.....	.....	.....	.....	.....	.....
223	.....	223	.....	.....	.....	5	.....	5
342,386	.....	342,386	.....	.....	.....	503	...	503
4,804,152	84,839	4,888,991	.....	.....	.....	110,179	10,689	120,868

TABLE III—CROPS

Serial No.	District.	Fibres—*concluded.*			Dyes.		
		Total Fibres.			23. Indigo.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	78	79	80	81	82	83
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	512,521	34,764	547,285	.....	.....	.....
2	Kaira ...	113,679	5,688	119,367	.....	.....	.....
3	Panch Mahals ...	42,333	6,744	49,077	.....	.....	.....
4	Broach ...	318,828	9,829	328,657	.....	.....	.....
5	Surat ...	165,799	5,335	171,134	.....	.....	.....
	Total ...	1,153,160	62,360	1,215,520	.....	.....	.....
	II.—Deccan.						
6	West Khándesh ...	464,746	3,080	467,826	16	.....	16
7	East Khándesh ...	893,181	...	893,181	4	.....	4
8	Násik ...	84,117	24	84,141	.....	.....	.....
9	Ahmednagar ...	156,566	2,515	159,081	.....	.....	.....
10	Poona ...	4,696	92	4,788	.....	.....	.....
11	Sholápur ...	76,575	...	76,575	.....	.....	.....
12	Sátára ...	23,063	427	23,490	.....	.....	.....
	Total ...	1,702,944	6,138	1,709,082	20	.....	20
	III.—Karnátak.						
13	Belgaum ...	302,136	7,780	309,916	.....	.....	.....
14	Bijápur ...	723,035	1,970	725,005	.....	.....	.....
15	Dhárwár ...	686,536	10,734	697,270	.....	.....	.....
	Total ...	1,711,707	20,484	1,732,191	.....	.....	...
	IV.—Konkan.						
16	Thána ...	1,182	98	1,280	.....	.....	.....
17	Bombay Suburban ...	24	...	24	.....	.....	.....
18	Kolaba ...	170	7	177	.....	.....	.....
19	Ratnágiri ...	2,144	6,441	8,585	.....	.....	.....
20	Kánara ...	111	...	111	.....	.....	.....
	Total ...	3,631	6,546	10,177	.....	.....	.....
	Total, Presidency proper ...	4,571,442	95,528	4,666,970	20	.....	20
	SIND.						
21	Karáchi ...	885	...	885	.....	.....	.....
22	Hyderabad ...	72,658	...	72,658	.....	.....	.....
23	Thar Párkar ...	163,476	...	163,476	.....	.....	.....
24	Nawábsháh ...	104,199	...	104,199	1,750	.....	1,750
25	Lárkána ...	491	...	491	65	.....	65
26	Sukkur ...	952	...	952	296	.....	296
27	Upper Sind Frontier ...	228	...	228	.....	.....	.....
	Total, Sind ...	342,889	.....	342,889	2,111	.....	2,111
	Grand Total ...	4,914,331	95,528	5,009,859	2,131	.....	2,131

continued.

concluded.

24. Other dyes.			Total dyes.			Drugs and Narcotics. 25. Opium.		
Reported. 84	Estimated. 85	Total. 86	Reported. 87	Estimated. 88	Total. 89	Reported. 90	Estimated. 91	Total. 92
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
80	.....	80	80	.....	80	.....	.....	.....
264	55	319	264	55	319	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
344	55	399	344	55	399	.....	.....	.....
12	.....	12	28	.....	28	.....	.....	.....
4,408	.....	4,408	4,412	.....	4,412	.....	.....	.....
7,264	108	7,372	7,264	108	7,372	.....	.....	.....
131,186	804	131,990	131,186	804	131,990	.....	.....	.....
77,864	919	78,783	77,864	919	78,783	.....	.....	.....
121,286	.....	121,286	121,286	...	121,286	.....	.....	.....
31,409	712	32,121	31,409	712	32,121	.....	.....	.....
373,429	2,543	375,972	373,449	2,543	375,992	.....	.....	.....
19,112	333	19,445	19,112	333	19,445	.....	.....	.....
70,709	241	70,950	70,709	241	70,950	.....	.....	.....
32,996	1,304	34,300	32,996	1,304	34,300	.....	.....	.....
122,817	1,878	124,695	122,817	1,878	124,695	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
3	.....	3	3	.....	3	.....	.....	.....
3	.....	3	3	.....	3	.....	.....	.....
496,593	4,476	501,069	496,613	4,476	501,089	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
4	.....	4	4	.....	4	.....	.....	.....
4,696	.....	4,696	4,696	.....	4,696	.....	.....	.....
.....	.....	.....	1,750	.....	1,750	.....	.....	.....
362	.....	362	427	.....	427	.....	.....	.....
200	.....	200	496	.....	496	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
5,262	.....	5,262	7,373	.....	7,373	.....	.....	.....
501,855	4,476	506,331	503,986	4,476	508,462	.....	.....	.....

TABLE III—CROPS

Serial No.	District.	Drugs and					
		26. Coffee.			27. Tea.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	93	94	95	96	97	98
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	...	...	...	...	...	...
2	Kaira ...	...	...	...	...	...	...
3	Panch Mahâls ...	...	...	...	...	...	...
4	Broach ...	...	...	...	...	...	...
5	Surat ...	...	...	...	...	...	...
	Total ...	...	...	...	...	...	...
	II.—Deccan.						
6	West Khándesh ...	...	...	...	...	...	...
7	East Khándesh ...	...	...	...	...	...	...
8	Násik ...	...	...	...	...	...	...
9	Ahmednagar ...	...	...	...	...	...	...
10	Poona ...	...	...	...	...	...	...
11	Sholápur ...	...	...	...	...	...	...
12	Sátára ...	3	...	3	20	...	20
	Total ...	3	...	3	20	...	20
	III.—Karnátak.						
13	Belgaum ...	...	...	...	...	...	...
14	Bijapur ...	...	...	...	...	...	...
15	Dhárwar ...	...	...	...	...	...	...
	Total ...	...	...	...	...	...	...
	IV.—Konkan.						
16	Thána ...	...	...	...	...	...	...
17	Bombay Suburban ...	...	...	...	...	...	...
18	Kolába ...	...	...	...	...	...	...
19	Ratnágiri ...	...	...	...	...	...	...
20	Kánara ...	35	...	35	...	...	...
	Total ...	35	...	35	...	...	...
	Total, Presidency proper ...	38	...	38	20	...	20
	SIND.						
21	Karáchi ...	...	...	...	...	...	...
22	Hyderabad ...	...	...	...	...	...	...
23	Thar Párkar ...	...	...	...	...	...	...
24	Nawábsháh ...	...	...	...	...	...	...
25	Lárkána ...	...	...	...	...	...	...
26	Sukkur ...	...	...	...	...	...	...
27	Upper Sind Frontier ...	...	...	...	...	...	...
	Total, Sind ...	...	...	...	...	...	...
	Grand Total ...	38	...	38	20	...	20

—continued.

Narcotics—*continued.*

28. Tobacco.			29. Cinchona.			30. Indian Hemp.			31. Other drugs and narcotics.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
99	100	101	102	103	104	105	106	107	108	109	110
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1,574	22	1,596	...	...	...	...	...	...	...	...	...
32,511	1,279	33,790	..	...	...	...	...	...	...	...	...
1,005	148	1,153	...	...	...	...	...	...	...	...	...
1,924	44	1,968	...	...	...	...	...	...	1	...	1
574	18	592	...	...	...	...	...	...	...	...	...
37,588	1,511	39,099	...	...	...	...	...	...	1	...	1
271	2	273	...	...	...	...	...	...	32	...	32
1,542	...	1,542	...	...	...	...	...	...	151	...	151
545	...	545	...	...	...	...	...	...	208	...	208
2,794	33	2,827	...	...	...	325	...	325	134	...	134
944	...	944	...	...	...	...	...	...	294	...	294
2,314	...	2,314	...	...	...	...	...	...	172	...	172
10,790	447	11,237	...	...	...	...	...	...	823	30	853
19,200	482	19,682	...	...	...	325	...	325	1,914	30	1,944
38,116	538	38,654	...	...	...	...	...	...	568	16	584
1,455	...	1,455	...	...	...	...	...	...	92	...	92
572	...	572	...	...	...	...	...	...	1,689	11	1,700
40,143	538	40,681	...	...	...	...	...	...	2,349	27	2,376
...	...	...	...	...	...	...	...	...	600	...	600
...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	475	...	475
...	...	...	...	...	...	...	...	...	1,254	3,813	5,067
...	...	...	...	...	...	...	...	...	17,923	...	17,923
...	...	...	...	...	...	...	...	...	20,252	3,813	24,065
96,931	2,531	99,462	...	...	...	325	...	325	24,516	3,870	28,386
41	...	41	...	...	...	...	...	...	...	...	...
2,043	...	2,043	...	...	...	...	...	...	...	...	...
75	...	75	...	...	...	...	...	...	...	...	...
1,174	...	1,174	...	...	...	...	...	...	...	...	...
968	...	968	...	...	...	61	...	61	...	...	...
1,160	...	1,160	...	...	...	...	...	...	64	...	64
35	...	35	...	...	...	...	...	...	...	...	...
5,496	...	5,496	...	...	...	61	...	61	64	...	64
102,427	2,531	104,958	...	...	...	386	...	386	24,580	3,870	28,450

TABLE III—CROPS

Serial No.	District.	Drugs and Narcotics—*concld.*			32. Fodder crops.		
		Total drugs and narcotics.					
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	111	112	113	114	115	116
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	1,574	22	1,596	90,413	3,918	94,331
2	Kaira ...	32,511	1,279	33,790	113,102	9,703	122,805
3	Panch Mahals ...	1,005	148	1,153	44,905	14,101	59,006
4	Broach ...	1,925	44	1,969	52,181	2,470	54,651
5	Surat ...	574	18	592	309,499	8,137	317,636
	Total ...	37,589	1,511	39,100	610,100	38,329	648,429
	II.—Deccan.						
6	West Khándesh ...	303	2	305	1,729	.....	1,729
7	East Khándesh ...	1,693	.....	1,693	4,074	.....	4,074
8	Násik ...	853	.....	853	119,564	353	119,917
9	Ahmednagar ...	3,253	33	3,286	45,361	664	46,025
10	Poona ...	1,238	.....	1,238	127,969	899	128,868
11	Sholápur ...	2,486	.....	2,486	82,406	.....	82,406
12	Sátára ...	11,636	477	12,113	453,383	9,401	462,784
	Total ...	21,462	512	21,974	834,486	11,317	845,803
	III.—Karnátak.						
13	Belgaum ...	38,684	554	39,238	116,380	3,055	119,435
14	Bijápur ...	1,547	.....	1,547	4,453	.....	4,453
15	Dhárwár ...	2,261	11	2,272	61,092	133	61,225
	Total ...	42,492	565	43,057	181,925	3,188	185,113
	IV.—Konkan.						
16	Thána ...	600	.....	600	167,946	2,148	170,094
17	Bombay Suburban ...	...	... ..	.....	10,076	4,187	14,263
18	Kolába ...	475	.....	475	31,236	1,631	32,867
19	Ratnágiri ...	1,254	3,813	5,067	22,557	68,697	91,254
20	Kánara ...	17,958	.....	17,958	35,228	.....	35,228
	Total ...	20,287	3,813	24,100	267,043	76,663	343,706
	Total, Presidency proper ...	121,830	6,401	128,231	1,893,554	129,497	2,023,051
	SIND.						
21	Karáchi ...	41	.....	41	47,396	.....	47,396
22	Hyderabad ...	2,043	.....	2,043	423	.....	423
23	Thar Párkar ...	75	.....	75	22,975	.....	22,975
24	Nawábsháh ...	1,174	.....	1,174	13,162	.....	13,162
25	Lárkána ...	1,029	.....	1,029	1,587	... ...	1,587
26	Sukkur ...	1,224	.....	1,224	992	.....	992
27	Upper Sind Frontier ...	35	.....	35	491	.....	491
	Total, Sind ...	5,621	.....	5,621	87,026	.....	87,026
	Grand Total ...	127,451	6,401	133,852	1,980,580	129,497	2,110,077

—continued.

33. Fruits and Vegetables including root crops.			34. Miscellaneous Crops.		
			A. Food crops.		
Reported. 117	Estimated. 118	Total. 119	Reported. 120	Estimated. 121	Total. 122
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
27,363	1,315	28,678	40	211	251
34,575	2,819	37,394	209	30	239
3,979	1,025	5,004	1	.....	1
6,126	160	6,286	2	.....	2
25,018	536	25,554	1	.....	1
97,061	5,855	102,916	253	241	494
17,072	19	17,091	558	.....	558
31,080	.....	31,080	39	.....	39
27,821	265	28,086	64	4	68
45,805	106	45,911	246	2	248
43,303	178	43,481	2,432	21	2,453
18,942	.....	18,942	76	.....	76
49,870	2,106	51,976	578	7	585
233,893	2,674	236,567	3,993	34	4,027
28,588	1,815	30,403	14	.....	14
24,052	27	24,079	9	.....	9
26,308	780	27,088	.....	.....	.....
78,948	2,622	81,570	23	.....	23
6,777	131	6,908	.....	.....	.....
1,547	406	1,953	.....	.....	.....
9,314	237	9,551	.....	.....	.....
5,549	16,827	22,376	.....	.....	.....
7,603	.....	7,603	.....	.....	.....
30,790	17,601	48,391	.....	.....	.....
440,692	28,752	469,444	4,269	275	4,544
9,266	.....	9,266	1	.....	1
9,914	.....	9,914	13	.....	13
1,904	.....	1,904	7	.....	7
2,168	.....	2,168	.....	.....	.....
7,867	.....	7,867	25	.....	25
11,254	.....	11,254	23	.....	23
4,110	.....	4,110	.....	.....	.....
46,483	.....	46,483	69	.....	69
487,175	28,752	515,927	4,338	275	4,613

TABLE III—CROPS

Serial No.	District.	34. Miscellaneous Crops—*concld.* B. Non-Food crops. Reported.	Estimated.	Total.	35. Grand Total of all crops (*i.e.* Gross area cropped). Reported.	Estimated.	Total.
1	2	123	124	125	126	127	128
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	199	1	200	1,243,359	75,950	1,324,309
2	Kaira ...	563	1	264	737,033	65,258	802,291
3	Panch Mahals ...	15	.....	15	458,989	121,573	580,562
4	Broach ...	53	.....	53	597,302	20,010	617,312
5	Surat ...	79	9	88	761,152	23,292	784,444
	Total ...	609	11	620	3,802,835	306,083	4,108,918
	II.—Deccan.						
6	West Khandesh ...	85	.....	85	1,417,864	12,351	1,430,215
7	East Khándesh ...	5	.....	5	2,001,410	.....	2,001,410
8	Násik ...	44	.....	44	2,032,510	10,337	2,042,847
9	Ahmednagar ...	36	.....	36	2,646,025	20,206	2,666,231
10	Poona ...	2,210	10	2,220	2,066,490	25,516	2,092,006
11	Sholápur ...	38	.....	38	2,176,753	.....	2,176,753
12	Sátára ...	6	.....	6	2,004,427	74,585	2,079,012
	Total ...	2,424	10	2,434	14,345,479	142,995	14,488,474
	III.—Karnátak.						
13	Belgaum ...	8	.....	8	1,734,459	54,213	1,788,672
14	Bijápur ...	33	.....	33	2,830,902	8,212	2,839,114
15	Dhárwár ...	7	.....	7	2,099,229	54,287	2,153,516
	Total ...	48	.....	48	6,664,590	116,712	6,781,302
	IV.—Konkan.						
16	Thána ...	135	.....	135	569,882	12,211	582,093
17	Bombay Suburban ...	159	.....	159	24,300	8,526	32,826
18	Kolába ...	18	.....	18	366,764	24,094	390,858
19	Ratnágiri ...	229	687	916	196,749	674,613	871,362
20	Kánara ...	2,259	.....	2,259	254,958	.....	254,958
	Total ...	2,800	687	3,487	1,412,653	719,444	2,132,097
	Total, Presidency proper ...	5,881	708	6,589	26,225,557	1,285,234	27,510,791
	SIND.						
21	Karáchi ...	4	.....	4	433,112	.....	433,112
22	Hyderabad ...	29,607	.....	29,607	630,449	.....	630,449
23	Thar Párkar ...	2,149	.....	2,149	954,140	.....	954,140
24	Nawábsháh ...	9,363	.....	9,363	484,465	.....	484,465
25	Lárkána ...	1,225	.....	1,225	895,047	1,050	896,097
26	Sukkur ...	815	.....	815	453,599	.....	453,599
27	Upper Sind Frontier ...	.....	.....	.....	559,243	.....	559,243
	Total, Sind ...	43,163	.....	43,163	4,410,055	1,050	4,411,105
	Grand Total ...	49,044	708	49,752	30,635,612	1,286,284	31,921,896

—*concluded.*

36.—Area cropped more than once.			37.—Net area cropped.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
129	130	131	132	133	134
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
9,462	121	9,583	1,238,807	75,820	1,314,726
8,237	322	8,559	728,796	64,936	793,732
39,043	7,277	46,320	419,946	114,296	534,242
138	.....	138	597,164	20,010	617,174
26,221	703	26,924	734,931	22,589	757,520
83,101	8,423	91,524	3,719,734	297,660	4,017,394
22,799	31	22,830	1,395,065	12,320	1,407,385
9,213	.....	9,213	1,992,197	.....	1,992,197
54,685	743	55,428	1,977,825	9,594	1,987,419
72,330	191	72,521	2,573,695	20,015	2,593,710
106,878	189	107,067	1,959,612	25,327	1,984,939
35,863	.....	35,863	2,140,890	.....	2,140,890
79,196	5,096	84,292	1,925,231	69,489	1,994,720
380,964	6,250	387,314	13,964,515	136,745	14,101,260
22,333	226	22,559	1,712,126	53,987	1,766,163
4,353	.....	4,353	2,826,549	8,212	2,834,761
10,753	111	10,864	2,088,476	54,176	2,142,652
37,961	337	38,298	6,626,629	116,375	6,743,004
4,908	46	4,954	564,974	12,165	577,139
251	.....	251	24,049	8,526	32,575
10,823	275	11,098	355,941	23,819	379,760
10,578	37,767	48,345	186,171	636,846	823,017
18,982	.....	18,982	235,976	.....	235,976
45,542	38,088	83,630	1,367,111	681,356	2,048,467
547,046	53,098	600,144	25,678,511	1,232,136	26,910,647
24,807	.....	24,807	408,305	.....	408,305
6,228	.....	6,228	624,221	.....	624,321
4,771	.....	4,771	949,369	.....	949,369
15,104	.....	15,104	469,361	.....	469,361
229,547	.....	229,547	665,500	1,050	666,550
37,964	.....	37,964	415,635	.....	415,635
79,543	.....	79,543	479,700	.....	479,700
397,964	.....	397,964	4,012,091	1,050	4,013,141
945,010	53,098	998,108	29,690,602	1,233,186	30,923,788

TABLE IV.—

Area under different sources of irrigation and crops

Area irri

No.	District.	1.—Government Canals.			2.—Private Canals.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	3	4	5	6	7	8
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát.						
1	Ahmedabad ...	8	.....	8	305	.....	305
2	Kaira ...	2	.....	2	.....	.....	.....
3	Panch Mahals ...	992	20	1,012	.....	.....	.....
4	Broach ...	.....	.....	.....	.....	.....	.....
5	Surat ...	.....	.....	.....	.....	.....	.....
	Total, Gujarát ...	1,002	20	1,022	305	.....	305
	Deccan.						
6	West Khándesh ...	11,120	230	11,350	827	.....	827
7	East Khándesh ...	2,978	.....	2,978	46	.....	46
8	Násik ...	32,667	.....	32,667	4,905	.....	4,905
9	Ahmednagar ...	70,146	.....	70,146	1,934	.....	1,934
10	Poona ...	62,124	.....	62,124	5,007	.....	5,007
11	Sholápur ...	11,226	.....	11,226	60	.....	60
12	Sátára ...	11,107	2,805	13,912	23,546	2,906	26,452
	Total, Deccan ...	201,368	3,035	204,403	36,325	2,906	39,231
	Karnátak.						
13	Belgaum ...	7,442	.....	7,442	3,041	20	3,061
14	Bijápur ...	126	.....	126	117	.....	117
15	Dhárwár ...	6,279	.....	6,279	3	.....	3
	Total, Karnátak ...	13,847	.....	13,847	3,161	20	3,181
	Konkan.						
16	Thána ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ...	.....	.....	.....	.....	.....	.....
19	Ratnágiri ...	.....	.....	.....	1,658	4,974	6,632
20	Kánara ...	.....	.....	.....	3,276	.....	3,276
	Total, Konkan ...	.....	.....	.....	4,934	4,974	9,908
	Total, A ...	216,217	3,055	219,272	44,725	7,900	52,625
	B.—SIND.						
21	Karáchi ...	263,871	.....	263,871	.....	.....	.....
22	Hyderabad ...	613,112	.....	613,112	.....	.....	.....
23	Thar Párkar ...	385,921	.....	385,921	.....	.....	.....
24	Nawábsháh ...	424,093	.....	424,093	.....	.....	.....
25	Lárkána ...	532,123	550	532,673	.....	.....	.....
26	Sukkur ...	239,495	.....	239,495	10,536	.....	10,536
27	Upper Sind Frontier ...	437,611	.....	437,611	.....	.....	.....
	Total, B ...	2,896,226	550	2,896,776	10,536	.....	10,536
	Grand Total ...	3,112,443	3,605	3,116,048	55,261	7,900	63,161

IRRIGATION.

irrigated in the Bombay Presidency (including Sind) in 1923-24.

gated from

3.—Tanks.			4.—Wells.			5.—Other sources of irrigation.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
9	10	11	12	13	14	15	16	17
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
61	.....	61	47,680	4,766	52,446	2,055	.....	2,055
1	.....	1	28,793	998	29,791	747	143	890
.....	.....	...	3,853	771	4,624	135	5	140
.....	.....	...	641	.....	641	.....	.....	.....
1,431	.....	1,431	5,575	318	5,893	25	.....	25
1,493	.....	1,493	86,542	6,853	93,395	2,962	148	3,110
.....	.....	...	14,977	396	15,373	324	.....	324
21	.....	21	21,183	.....	21,183	779	.....	779
757	.....	757	28,804	253	29,057	285	.....	285
.....	.....	...	69,477	504	69,981	.....	.....	.....
3,966	.....	3,966	57,930	57	57,987	262	.....	262
498	.....	498	96,288	.....	96,288	.....	.....	.....
14	.....	14	61,164	2,003	63,267	6,760	214	6,974
5,256	.....	5,256	349,923	3,213	353,136	8,410	214	8,624
15,921	1	15,922	32,915	1,766	34,681	3,046	195	3,241
147	.....	147	24,747	25	24,772	.....	.....	.....
48,936	1,290	50,226	2,202	21	2,223	7,731	26	7,757
65,004	1,291	66,295	59,864	1,812	61,676	10,777	221	10,998
477	.....	477	5,722	.....	5,722	92	.....	92
3	.....	3	210	.....	210	.....	.....	.....
.....	.....	...	679	.....	679	234	.....	234
772	2,316	3,088	5,876	17,628	23,504	2,472	7,416	9,888
10,467	.....	10,467	1,244	.....	1,244	6,703	.....	6,703
11,719	2,316	14,035	13,731	17,628	31,359	9,501	7,416	16,917
83,472	3,607	87,079	510,060	29,506	539,566	31,650	7,999	39,649
.....	.....	...	7,286	.....	7,286	50,930	.....	50,930
752	.....	752	285	.....	285	10,072	.....	10,072
.....	.....	...	115	.....	115	.....	.....	.....
.....	.....	...	10,513	.....	10,513	450	.....	450
.....	.....	...	3,884	.....	3,884	5,607	.....	5,607
.....	.....	...	24,665	.....	24,665	5,945	.....	5,945
.....	.....	...	1,065	.....	1,065	41,024	.....	41,024
752	.....	752	47,813	.....	47,813	114,028	.....	114,028
84,224	3,607	87,831	557,873	29,506	587,379	145,678	7,999	153,677

TABLE IV—

	District.	Area irrigated from—*concluded.*			Crops irri-		
		Total area irrigated from all sources of irrigation.			1.—Rice.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	18	19	20	21	22	23
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát.						
1	Ahmedabad ...	50,109	4,766	54,875	1,218	2	1,220
2	Kaira ...	29,543	1,141	30,684	60	....	60
3	Panch Mahals ...	4,980	796	5,776	37	.....	37
4	Broach ..	641	...	641	2	.....	2
5	Surat ...	7,031	318	7,349	1,335	.....	1,335
	Total, Gujarát ...	92,304	7,021	99,325	2,652	2	2,654
	Deccan.						
6	West Khándesh ...	27,248	626	27,874	1,232	.....	1,232
7	East Khándesh ...	25,007	.....	25,007	125	.....	125
8	Násik ...	67,418	253	67,671	1,399	.....	1,399
9	Ahmednagar ...	141,557	504	142,061	305	1	306
10	Poona ...	129,289	57	129,346	2,793	.....	2,792
11	Sholápur ..	108,072	.....	108,072	775	.....	775
12	Sátára ...	102,691	7,928	110,619	10,158	1,464	11,622
	Total, Deccan ...	601,282	9,368	610,650	16,787	1,465	18,252
	Karnátak.						
13	Belgaum ...	62,365	1,982	64,347	17,347	55	17,402
14	Bijápur ...	25,137	25	25,162	325	.....	325
15	Dhárwár ...	65,151	1,337	66,488	56,990	688	57,678
	Total, Karnátak ...	152,653	3,344	155,997	74,662	743	75,405
	Konkan.						
16	Thána ...	6,291	.....	6,291	.....	.....	.....
17	Bombay Suburban ...	213	.....	213	.....	.....	.....
18	Kolába ...	913	.....	913	.....	.....	.....
19	Ratnágiri ..	10,778	32,334	43,112	3,656	10,968	14,624
20	Kánara ...	21,690	.....	21,690	18,233	.....	18,233
	Total, Konkan ...	39,885	32,334	72,219	21,889	10,968	32,857
	Total, A ...	886,124	52,067	938,191	115,990	13,178	129,168
	B.—SIND.						
21	Karáchi ..	322,087	.....	322,087	243,538	.....	243,538
22	Hyderabad ...	624,221	.....	624,221	257,103	.....	257,103
23	Thar Párkar ...	386,036	.....	386,036	66,747	.....	66,747
24	Nawábshah ...	435,056	.....	435,056	35,204	.....	35,204
25	Lárkána ...	541,614	550	542,164	416,416	350	416,766
26	Sukkur ...	280,641	.....	280,641	63,832	.....	63,832
27	Upper Sind Frontier ...	479,700	.....	479,700	107,160	.....	107,160
	Total, B ...	3,069,355	550	3,069,905	1,190,000	350	1,190,350
	Grand Total ...	3,955,479	52,617	4,008,096	1,305,990	13,528	1,319,518

IRRIGATION—*continue.*

gated.

2.—Wheat.			3.—Barley.			4.—Jowar.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
24	25	26	27	28	29	30	31	32
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
18,040	1,206	19,246	4,433	436	4,869	1,843	569	2,412
3,509	227	3,736	913	86	999	550	.....	550
3,087	519	3,606	541	57	598	.....	.....	...
1	.....	1	.....	.....	.....	9	.....	9
57	1	58	.....	.....	.....	.....	.....	...
24,694	1,953	26,647	5,887	579	6,466	2,402	569	2,971
14,745	456	15,201	.....	.....	.....	39	.....	39
7,858	.....	7,858	.....	.....	.....	23	.....	23
23,317	18	23,335	.....	.....	.....	1,033	.....	1,033
35,951	104	36,055	126	2	128	40,797	269	41,066
14,418	8	14,426	397	.....	397	52,470	32	52,502
12,418	.....	12,418	889	.....	889	57 209	.....	57,209
15,809	963	16,772	1,152	80	1,232	32,259	1,617	33,876
124,516	1,549	126,065	2,564	82	2,646	183,830	1,918	185,748
866	.....	866	1,755	181	1,936	2,104	.....	2,104
588	.....	588	1,924	3	1,927	6,692	.....	6,692
784	.....	784	.....	.....	.....	1,524	.....	1,524
2,238	.....	2 238	3,679	184	3,863	10,320	.....	10,320
.....	.....	...	.....	.....	.....	.....	.....	...
.....	.....	..	.....	.....	.....	.....	.....	...
.....	.....	...	.....	.....	.....	.....	.....	...
.....	.....	...	.....	.....	.....	.....	.....	...
.....	.....	...	.....	.....	.....	.....	.....	...
.....	.....	...	.....	.....	.....	.....	.....	...
151,448	3,502	154,950	12,130	845	12,975	196,552	2,487	199,039
10,355	.....	10,355	7,928	.....	7,928	4,930	.....	4,930
29,306	.....	29,306	2,074	.....	2,074	7,317	.....	7,317
44,581	.....	44,581	203	.....	203	8,306	...	8,306
36,075	.....	36,075	1,080	.....	1,080	97,291	.....	97,291
42,863	.....	42,863	476	.....	476	63,743	.....	63,743
60,322	.....	60,322	391	.....	391	112,737	.....	112,737
73,592	.....	73,592	63	.....	63	96,684	.....	96,684
297,094	.....	297,094	12,215	.....	12,215	391,008	.....	391,008
448,542	3,502	452,044	24,345	845	25,190	587,560	2,487	590,047

TABLE IV—

No	District.	Crops irri-					
		5.—Bajri.			6.—Maize.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	33	34	35	36	37	38
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát.						
1	Ahmedabad ...	43	520	563	671	20	691
2	Kaira ...	20	.....	20	5	.....	5
3	Panch Mahals ...	.....	.....	.....	25	7	32
4	Broach ...	.....	.....	.....	.....	.....	.....
5	Surat ...	.....	.....	.....	.....	.....	.....
	Total, Gujarát ...	63	520	583	701	27	728
	Deccan.						
6	West Khándesh ...	622	.....	622	576	.....	576
7	East Khándesh ...	.....	.....	.....	99	.....	99
8	Násik ...	7,996	.....	7,996	1,841	.....	1,841
9	Ahmednagar ...	24,998	.....	24,998	1,056	1	1,057
10	Poona ...	31,613	.....	31,613	1,751	1	1,752
11	Sholápur ...	5,762	.....	5,762	9,100	.....	9,100
12	Sátára ...	9,937	893	10,830	3,274	222	3,496
	Total, Deccan ...	80,928	893	81,821	17,697	224	17,921
	Karnátak.						
13	Belgaum ...	134	.....	134	10,990	84	11,074
14	Bijápur ...	50	.....	50	853	.....	853
15	Dhárwár ...	.....	.....	.....	2	36	38
	Total, Karnátak ...	184	.....	184	11,845	120	11,965
	Konkan.						
16	Thána ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ...	.....	.....	.....	.....	.....	.....
19	Ratnágiri ...	.....	.....	.....	.....	.....	.....
20	Kánara ...	.....	.....	.....	.....	.....	.....
	Total, Konkan ...	.....	.....	.....	.....	.....	.....
	Total, A ...	81,175	1,413	82,588	30,243	371	30,614
	B.—SIND.						
21	Karáchi ...	10,824	.....	10,824	1,601	.....	1,601
22	Hyderabad ...	165,943	.....	165,943	140	.....	140
23	Thar Párkar ...	88,936	.....	88,936	659	.....	659
24	Nawábshah ...	116,014	.....	116,014	83	.....	83
25	Lárkana ...	1,598	.....	1,598	.....	.....	.....
26	Sukkur ...	17,226	.....	17,226	6	.....	6
27	Upper Sind Frontier ...	76,676	.....	76,676	39	.....	39
	Total, B ...	477,217	.....	477,217	2,528	.....	2,528
	Grand Total ...	558,392	1,413	559,805	32,771	371	33,142

IRRIGATION—*continued.*

gated—*contd.*

7.—Other cereals and pulses.			8.—Sugar-cane.			9.—Other food crops.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
39	40	41	42	43	44	45	46	47
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
363	5	368	644	16	660	3,029	512	3,541
456	15	471	79	7	86	.....	.....	...
518	.....	518	83	5	88	578	198	776
.....	.....	...	29	.....	29	282	.....	282
.....	.....	...	2,663	63	2,726	1,972	227	2,199
1,337	20	1,357	3,498	91	3,589	5,861	937	6,798
2,414	20	2,434	1,143	... ...	1,143	4,734	87	4,821
981	.....	981	783	... ...	783	8,185	.....	8,185
19,636	41	19,677	5,139	27	5,166	15,959	101	16,060
18,862	31	18,893	13,565	3	13,568	10,404	49	10,453
14,869	14	14,883	12,603	.....	12,603	22,553	4	22,557
10,498	.....	10,498	1,065	.....	1,065	15,912	.....	15,912
7,445	460	7,905	9,485	859	10,344	12,435	904	13,339
74,705	566	75,271	43,783	889	44,672	90,182	1,145	91,327
6,168	305	6,473	12,857	301	13,158	6,482	156	6,638
4,268	10	4,278	884	7	895	5,328	5	5,328
2,966	563	3,529	1,963	50	2,013	.....	.....	...
13,402	878	14,280	15,708	358	16,066	11,815	161	11,966
.....	.....	...	369	.....	369	4,686	.....	4,686
.....	.....	...	.....	.....	...	186	.....	186
.....	.....	..	16	.....	16	1,100	.....	1,100
4,849	14,547	19,396	468	1,404	1,872	.....	.....	...
460	.....	460	2,469	.....	2,469	414	.....	414
5,309	14,547	19,856	3,322	1,404	4,726	6,386	.....	6,386
94,753	16,011	110,764	66,311	2,742	69,053	114,234	2,243	116,477
27,758	.....	27,758	1,463	.....	1,463	10,779	.....	10,779
6,360	.....	6,360	916	.....	916	11,474	.....	11,474
2,588	.....	2,588	1,363	.....	1,363	2,177	.....	2,177
14,261	.....	14,261	161	.....	161	2,573	.....	2,573
31,158	200	31,358	128	.....	128	8,505	.....	8,505
20,572	.....	20,572	342	.....	342	15,611	.....	15,611
157,699	.....	157,699	13	.....	13	4,161	.....	4,161
260,396	200	260,596	4,326	.....	4,326	55,280	.....	55,280
355,149	16,211	371,360	70,637	2,742	73,379	169,514	2,243	171,757

TABLE IV—

Crops irri-

No.	District.	10.—Cotton.			Other non-food crops.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	48	49	50	51	52	53
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat.						
1	Ahmedabad ...	4,629	1,147	5,776	16,135	333	16,468
2	Kairá ...	611	7	618	24,177	801	24,978
3	Panch Mahális ...	.....	.....	.....	119	10	129
4	Broach ...	.....	.....	.....	331	.....	331
5	Surat ...	.....	.....	.....	1,039	27	1,066
	Total, Gujarat ...	5,240	1,154	6,394	41,801	1,171	42,972
	Deccan.						
6	West Khándesh ...	124	.....	124	6,745	63	6,808
7	East Khándesh ...	.....	.....	.....	8,177	.....	8,177
8	Násik ...	1,003	.....	1,003	14,911	76	14,987
9	Ahmednagar ...	1,034	17	1,051	12,728	109	12,837
10	Poona ...	41	.....	41	12,998	10	13,008
11	Sholápur ...	4,877	.....	4,877	12,549	.....	12,549
12	Sátára ...	6	.....	6	15,405	952	16,357
	Total, Deccan ...	7,085	17	7,102	83,513	1,210	84,723
	Karnatak.						
13	Belgaum ...	859	.....	859	8,980	1,052	10,032
14	Bijápur ...	1,824	.....	1,824	4,378	.....	4,378
15	Dharwár ...	.....	.....	.....	1,123	.....	1,123
	Total, Karnátak ...	2,683	.....	2,683	14,481	1,052	15,533
	Konkan.						
16	Thána ...	.....	.....	.....	1,280	.....	1,280
17	Bombay Suburban ...	.....	.....	.....	27	.....	27
18	Kolába ...	.....	.....	.....	485	.....	85
19	Ratnagiri ...	.....	.....	.....	1,862	5,586	7,448
20	Kanara ...	.....	.....	.....	119	.....	119
	Total, Konkan ...	.....	.....	.....	3,373	5,586	8,959
	Total, A ...	15,008	1,171	16,179	143,168	9,019	152,187
	B.—SIND.						
21	Karáchi ...	825	.....	825	26,616	.....	26,616
22	Hyderabad ...	72,440	.....	72,440	77,376	.....	77,376
23	Thar Párkar ...	163,327	.....	163,327	11,728	.....	11,728
24	Nawábshah ...	104,086	.....	104,086	43,233	.....	43,233
25	Lárkána ...	451	.....	451	15,581	.....	15,581
26	Sukkur ...	400	.....	400	7,794	.....	7,794
27	Upper Sind Frontier.	223	.....	223	42,933	.....	42,933
	Total, B ...	341,752	.....	341,752	225,261	.....	225,261
	Grand Total ...	356,760	1,171	357,931	368,429	9,019	377,448

IRRIGATION—*concluded.*

gated—*concld.*								
Total crops irrigated.			Deduct area of crops irrigated more than once.			Net irrigated area.		
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
54	55	56	57	58	59	60	61	62
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
51,048	4,766	55,814	939	.....	939	50,109	4,766	54,875
30,380	1,143	31,523	837	2	839	29,543	1,141	30,684
4,988	796	5,784	8	.....	8	4,980	796	5,776
654	.....	654	13	.....	13	641	.....	641
7,066	318	7,384	35	.....	35	7,031	318	7,349
94,136	7,023	101,159	1,832	2	1,834	92,304	7,021	99,325
32,374	626	33,000	5,126	.....	5,126	27,248	626	27,874
26,231	.....	26,231	1,224	.....	1,224	25,007	.....	25,007
92,234	263	92,497	24,816	10	24,826	67,418	253	67,671
159,826	586	160,412	18,269	82	18,351	141,557	504	142,061
166,506	69	166,575	37,217	12	37,229	129,289	57	129,346
131,054	.....	131,054	22,982	.....	22,982	108,072	.....	108,072
117,365	8,414	125,779	14,674	486	15,160	102,691	7,928	110,619
725,590	9,958	735,548	124,308	590	124,898	601,282	9,368	610,650
68,542	2,134	70,676	6,177	152	6,329	62,365	1,982	64,347
27,113	25	27,138	1,976	.....	1,976	25,137	25	25,162
65,352	1,337	66,689	201	.....	201	65,151	1,337	66,488
161,007	3,496	164,503	8,354	152	8,506	152,653	3,344	155,997
6,335	.....	6,335	44	.....	44	6,291	.....	6,291
213	.....	213	.....	.....	.....	213	.....	213
1,201	.....	1,201	288	.....	288	913	.....	913
10,835	32,505	43,340	57	171	228	10,778	32,334	43,112
21,695	.....	21,695	5	.....	5	21,690	.....	21,690
40,279	32,505	72,784	394	171	565	39,885	32,334	72,219
1,021,012	52,982	1,073,994	134,888	915	135,803	886,124	52,067	938,191
346,557	.....	346,557	24,470	.....	24,470	322,087	.....	322,087
630,449	.....	630,449	6,228	.....	6,228	624,221	.....	624,221
390,615	.....	390,615	4,579	.....	4,579	386,036	.....	386,036
450,061	.....	450,061	15,005	.....	15,005	435,056	.....	435,056
580,919	550	581,469	39,305	.....	39,305	541,614	553	542,164
299,233	.....	299,233	18,592	.....	18,592	280,641	.....	280,641
559,243	.....	559,243	79,543	.....	79,543	479,700	.....	479,700
3,257,077	550	3,257,627	187,722	.....	187,722	3,069,355	550	3,069,905
4,278,089	53,532	4,331,621	322,610	915	323,525	3,955,479	52,617	4,008,096

TABLE V—

Estimated Outturn of principal Kharif crops (a normal crop) in the Bombay

No.	District.	Kharif.					
		Jowari.	*Bajri.*	Rice.	*Kodra.*	*Ragi.*	*Vari.*
1	Ahmedabad	42	42	28	42	42	42
2	Kaira	67	58	17	40	50	25
3	Panch Mahals	73	63	32	78	88	92
4	Broach	36	73	19	34	49	...
5	Surat	73	74	82	71	82	82
6	West Khandesh	75	75	75	75	67	75
7	East Khandesh	...	83	83	...	...	67
8	Nasik	58	75	83	...	83	83
9	Ahmednagar	...	58	100	42	67	50
10	Poona	43	60	58	50	50	50
11	Sholapur	...	25	48	67	67	67
12	Satara	42	43	63	67	67	67
13	Belgaum	50	42	77	...	43	56
14	Bijapur	50	33	50	50	33	33
15	Dharwar	58	50	50	...	42	50
16	Thana	83	...	92	...	83	83
17	Bombay Suburban	...	...	100	...	100	100
18	Kolaba	...	...	100	100	92	92
19	Ratnagiri	...	...	83	58	83	75
20	Kanara	...	...	83	...	58	...
21	Karachi	51	73	83	...	67	75
22	Hyderabad	67	75	75	...	50	50
23	Thar-Parkar	56	38	67	...	...	67
24	Nawabshah	83	75	75	...	...	...
25	Larkana	56	50	58	...	...	33
26	Sukkur	58	58	58	...	58	67
27	Upper Sind Frontier ...	58	50	67	...	...	...

OUTTURN PER CENT.

and Rabi crops in parts of 100 (100 denoting Presidency during the year 1923-24.

					Rabi.						
			Cotton.								
Tur.	*Udid. Mug.*	Sesame.	Early.	Late.	*Jowari.*	Wheat.	Gram.	Tobacco.	Linseed.	Rape and Mustard.	Perennial sugar-cane.
25	32	42	...	42	...	48	8	42	...	28	75
23	25	38	...	48	...	44	33	62	25	25	78
46	67	73	...	69	...	67	65	63	67	48	78
38	26	38	...	48	43	26	28	60	...	...	75
61	86	66	...	38	77	59	66	86	...	...	68
75	76	68	75	...	83	75	75	83	67	75	92
67	67	75	83	...	83	69	68	75	50	...	83
50	58	58	71	...	...	68	63	58	65	83	75
42	46	50	67	...	61	52	61	75	58	...	83
25	46	42	58	...	...	83	48	68	42	...	117
50	58	67	50	...	58	62	51	58	42	...	67
33	50	67	67	...	50	47	38	75	67	...	58
42	45	50	...	58	25	23	42	58	25	...	75
25	33	33	...	50	33	25	33	50	33	...	67
33	40	42	...	75	50	42	50	50	50	...	58
67	83	83	...	...	...	83	83	...	...	67	100
...	...	...	...	...	...	...	...	...	...	...	...
92	88	92	...	...	...	...	83	...	...	...	83
58	58	67	...	...	...	...	73	...	...	...	83
63	75	67	...	...	...	...	67	...	...	...	75
...	67	58	...	50	...	75	83	42	...	58	83
...	50	...	...	50	...	50	58	58	...	58	75
67	50	50	...	75	...	50	50	67	...	50	67
67	...	62	...	75	...	71	73	75	...	62	67
...	50	50	...	50	...	58	50	50	...	50	58
...	67	58	...	50	...	67	83	75	...	67	75
...	58	58	...	50	...	58	50	67	...	58	58

TABLE VI—AREA

Area under food-grain crops (cereals and pulses), Sind) and its estimated outturn

Serial Number.	District.	Cere					
		Rice.					
		1923-24.		1922-23.		1921-22.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	3	4	5	6	7	8
	Gujarat.						
1	Ahmedabad ...	12,760	2,311	27,318	8,897	65,925	33,738
2	Kaira ...	24,159	2,384	64,396	30,165	74,409	33,809
3	Panch Mahals ...	63,641	10,804	58,870	30,799	77,056	36,120
4	Broach ...	8,374	642	13,809	4,862	17,906	4,797
5	Surat ...	98,989	56,254	101,684	66,247	100,300	61,689
	Total, Gujarat ...	207,923	72,395	276,077	140,970	335,596	170,153
	Deccan.						
6	West Khandesh ...	59,718	18,428	48,990	19,727	45,684	16,563
7	East Khandesh ...	471	168	588	213	660	265
8	Nasik ...	61,792	24,939	62,502	25,036	66,646	26,776
9	Ahmednagar ...	16,751	7,752	15,869	7,336	16,836	3,931
10	Poona ...	83,600	24,256	85,905	39,250	83,879	38,172
11	Sholapur ...	3,824	718	4,178	813	6,198	1,785
12	Satara ...	47,149	14,716	47,794	20,295	50,103	17,598
	Total, Deccan ...	264,305	91,057	265,826	112,670	270,006	105,090
	Karnatak.						
13	Belgaum ...	112,125	43,575	110,748	36,701	111,912	53,111
14	Bijapur ...	2,418	451	2,159	410	6,489	1,583
15	Dharwar ...	116,679	29,180	130,487	28,076	130,038	33,090
	Total, Karnatak ...	231,222	73,206	243,394	65,187	248,439	87,784
	Konkan.						
16	Thana ...	311,867	153,149	308,901	165,483	315,585	169,063
17	Bombay Suburban ...	15,598	8,308	16,018	8,581	16,068	9,325
18	Kolaba ...	268,528	143,854	268,646	158,316	267,910	144,719
19	Ratnagiri ...	348,110	132,091	344,231	150,159	341,277	155,345
20	Kanara ...	163,952	79,705	162,509	83,283	160,837	82,394
	Total, Konkan ...	1,107,965	517,107	1,100,305	565,812	1,101,677	560,846
	Total, Bombay Presidency ...	1,831,415	753,765	1,885,602	884,639	1,955,718	923,873
	B.—SIND.						
21	Karachi ...	243,538	119,051	233,542	125,007	230,432	111,016
22	Hyderabad ...	257,103	92,396	252,433	114,158	258,869	108,585
23	Thar Parkar ...	66,747	34,953	71,834	28,221	51,964	15,311
24	Nawabshah ...	35,204	12,965	40,852	28,560	30,271	16,933
25	Larkana ...	416,766	179,730	399,956	223,725	363,540	164,730
26	Sukkur ...	63,822	16,499	67,506	22,120	35,607	11,682
27	Upper Sind Frontier.	107,160	46,261	106,663	47,666	73,747	36,213
	Total, Sind ...	1,190,350	501,855	1,172,786	589,457	1,044,430	464,470
	Grand Total ...	3,021,765	1,255,620	3,058,388	1,474,096	3,000,148	1,388,343

AND OUTTURN.

in each district of the Bombay Presidency (including during 1923-24 and preceding two years.

als.

Wheat.

1923-24.		1922-23.		1921-22.	
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
9	10	11	12	13	14
67,271	12,430	196,724	30,927	243,780	56,867
6,779	1,603	11,411	2,811	16,881	4,510
9,282	2,611	17,782	6,290	23,223	7,644
8,990	622	59,337	11,854	52,973	11,823
9,389	1,405	20,427	5,052	18,072	3,501
101,711	18,671	305,681	56,934	354,929	84,345
123,282	29,673	125,144	31,227	134,461	33,176
28,247	7,009	32,312	10,012	40,292	12,524
158,924	28,894	137,465	23,303	112,737	18,133
139,597	23,298	107,652	26,024	107,860	18,283
49,458	9,079	56,641	10,760	50,470	6,805
26,528	5,749	27,428	5,738	25,442	7,753
39,650	8,372	48,789	16,779	42,598	13,190
565,686	112,074	535,431	123,843	513,860	109,864
79,136	6,802	128,816	16,490	111,082	23,402
166,511	7,550	276,758	33,076	176,071	15,719
217,350	20,275	279,509	36,399	344,919	44,964
462,997	34,627	685,083	85,965	632,072	84,085
159	29	149	33	85	15
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
159	29	149	33	85	15
1,130,553	165,401	1,526,344	266,775	1,500,946	278,309
11,619	4,293	14,562	6,206	14,399	2,946
29,314	1,516	36,392	5,810	25,464	4,651
44,835	7,970	70,169	35,596	36,136	16,439
44,469	12,060	51,302	23,172	46,326	16,727
91,504	21,197	108,401	20,413	113,564	23,992
137,069	31,376	116,350	25,564	122,102	33,551
73,592	17,604	104,906	32,908	73,985	27,534
432,602	96,016	502,082	149,689	432,276	125,840
1,563,155	261,417	2,028,426	416,464	1,933,222	404,149

TABLE VI—AREA AND

Serial Number.	District.	Cereals— Barley. 1923-24. Area in acres.	1923-24. Outturn in tons.	1922-23. Area in acres.	1922-23. Outturn in tons.	1921-22. Area in acres.	1921-22. Outturn in tons.
1	2	15	16	17	18	19	20
	Gujarat.						
1	Ahmedabad ...	5,807	2,216	6,155	2,583	6,625	2,346
2	Kaira ...	999	482	636	246	1,203	547
3	Panch Mahals ...	2,294	644	7,733	2,417	5,013	1,475
4	Broach ...	.....	.....	...	.....	.....	.....
5	Surat ...	... ..	.....	...	.....	.....	.....
	Total, Gujarat ...	4,100	3,342	14,524	5,246	12,841	4,368
	Deccan.						
6	West Khandesh ...	.....	.....	...	.....	.....	.....
7	East Khandesh ...	.....	.....	...	.....	.....	.....
8	Nasik ...	.....	.....	...	.....	.....	.....
9	Ahmednagar ...	327	80	247	54	237	46
10	Poona ...	699	117	755	172	487	121
11	Sholapur ...	1,655	355	2,157	415	1,800	295
12	Satara ...	2,831	637	3,682	1,261	2,914	929
	Total, Deccan ...	5,512	1,189	6,841	1,902	5,438	1,391
	Karnatak.						
13	Belgaum ...	2,011	525	2,066	870	2,276	1,039
14	Bijapur ...	2,319	652	2,610	775	3,126	1,215
15	Dharwar ...	42	.....	41	5	36	.....
	Total, Karnatak ...	4,372	1,177	4,737	1,650	5,438	2,254
	Konkan.						
16	Thana ...	.....	.....	...	... ..	.....	.....
17	Bombay Suburban ...	.....	...	...	.....	.....	.....
18	Kolaba ..	.....	.....	...	.....	.....	.....
19	Ratnagiri ...	.....	.....	...	.....	.....	.....
20	Kanara ...	.....	.....	...	.....	.....	.....
	Total, Konkan ...	.....	.....	...	.....	.....	.....
	Total, Bombay Presidency ...	18,984	5,708	26,102	8,798	23,717	8,013
	B.—SIND.						
21	Karachi ...	7,928	3,326	6,396	2,433	9,016	3,631
22	Hyderabad ...	2,074	444	2,807	903	2,841	659
23	Thar Parkar ...	203	45	1,306	583	334	111
24	Nawabshah ...	1,647	134	2,216	475	2,758	563
25	Larkana ...	2,368	392	3,062	656	3,954	846
26	Sukkur ...	465	100	370	69	584	39
27	Upper Sind Frontier.	76	16	110	29	98	33
	Total, Sind ...	14,761	4,457	16,267	5,150	19,585	5,882
	Grand Total ..	33,745	10,165	42,369	13,948	43,302	13,895

OUTTURN—*continued.*

continued.

Jowar.

1923-24.		1922-23.		1921-22.	
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
21	22	23	24	25	26
321,899	64,908	317,200	127,729	333,288	107,036
58,911	18,475	45,782	15,558	48,842	12,776
14,788	5,762	12,931	6,298	13,380	4,181
146,923	23,164	105,007	27,236	166,759	65,074
89,536	22,399	93,144	27,361	113,538	29,401
632,057	134,708	574,064	204,182	675,807	216,468
136,525	34,352	145,594	30,073	148,895	37,211
321,716	86,180	329,716	87,744	367,149	21,182
86,821	12,194	157,839	18,498	74,862	11,699
917,273	143,841	1,093,237	177,316	903,054	86,693
841,818	96,735	955,942	175,597	808,652	89,896
1,477,405	233,831	1,500,102	261,058	1,480,767	234,188
666,165	109,830	597,717	186,232	584,756	157,224
4,447,723	716,963	4,780,147	936,518	4,368,125	738,093
540,837	76,532	658,581	157,403	704,674	227,601
1,282,694	118,159	1,660,868	145,365	1,629,414	263,922
543,288	92,894	562,724	95,563	662,262	133,044
2,366,819	287,585	2,882,173	398,331	2,996,350	624,567
457	76	499	79	504	112
...	...	.....	.....	.....	.....
...	...	.....	.....	2	.....
...	...	.....	.....	.....	.....
190	11	32	2	396	35
647	87	531	81	902	147
7,447,246	1,139,343	8,236,915	1,539,112	8,041,184	1,581,275
40,563	5,473	27,488	8,911	45,649	18,193
7,331	1,118	8,680	6,663	9,351	4,487
9,948	1,668	25,053	7,702	24,626	6,419
97,323	39,839	109,853	35,861	88,648	21,753
89,359	17,705	81,039	23,497	188,873	45,746
112,756	19,880	142,062	47,565	120,636	36,634
97,493	18,397	89,076	21,991	96,065	23,477
454,773	104,080	483,251	152,190	573,848	155,908
7,902,019	1,243,423	8,720,166	1,691,302	8,615,032	1,737,183

TABLE VI—AREA AND

Serial Number.	District.	Cereals—					
		Bajri.					
		1923-24.		1922-23.		1921-22.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	27	28	29	30	31	32
	Gujarat.						
1	Ahmedabad ...	137,252	21,504	166,271	34,963	171,732	26,333
2	Kaira ...	163,003	41,190	159,310	41,961	204,042	44,180
3	Panch Mahals ...	41,737	9,539	42,246	9,079	45,142	11,084
4	Broach ...	8,850	2,026	10,813	2,983	15,320	2,790
5	Surat ...	5,625	1,117	6,039	1,605	5,771	1,253
	Total, Gujarat ...	356,467	75,376	384,679	90,584	442,007	86,140
	Deccan.						
6	West Khandesh ...	332,162	55,642	325,371	54,486	368,833	68,685
7	East Khandesh ...	309,083	43,741	320,666	40,799	350,760	71,638
8	Nasik ...	956,661	116,311	795,133	65,024	972,324	118,401
9	Ahmednagar ...	879,865	73,909	803,064	53,146	1,045,399	55,405
10	Poona ...	588,823	55,604	554,440	45,488	584,318	47,104
11	Sholapur ...	167,195	6,536	168,326	8,697	261,896	15,849
12	Satara ...	301,195	21,378	405,604	44,438	436,851	54,165
	Total, Deccan ...	3,534,984	373,119	3,372,604	312,078	4,020,383	431,247
	Karnatak.						
13	Belgaum ...	149,147	11,127	120,247	12,506	144,968	20,910
14	Bijapur ...	299,634	14,312	133,530	6,379	389,896	27,846
15	Dharwar ...	9,475	952	7,029	1,569	8,574	2,231
	Total, Karnatak ...	458,256	26,391	260,806	20,454	543,348	50,987
	Konkan.						
16	Thana ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	.....	.....	.....	.....	.....	.....
19	Ratnagiri ...	.....	.....	.....	.....	.....	.....
20	Kanara ...	.....	.....	.....	.....	.....	.....
	Total, Konkan ...	.....	.....	.....	.....	.....	.....
	Total, Bombay Presidency ...	4,349,707	474,879	4,018,089	423,116	5,005,738	568,374
	B.—SIND.						
21	Karachi ...	11,871	3,086	12,412	1,773	16,162	2,332
22	Hyderabad ...	166,174	52,523	154,440	57,915	169,229	38,981
23	Thar Parkar ...	623,151	42,471	519,607	76,557	640,085	88,303
24	Nawabshah ...	116,111	32,062	121,842	26,087	148,762	30,001
25	Larkana ...	1,676	265	2,065	385	4,710	882
26	Sukkur ...	17,226	2,748	25,570	8,219	29,083	8,300
27	Upper Sind Frontier.	76,691	11,298	89,695	19,220	99,323	23,944
	Total, Sind ...	1,012,900	144,473	925,631	190,256	1,107,354	187,743
	Grand Total ...	5,362,607	619,352	4,943,720	613,372	6,113,092	756,117

OUTTURN—*continued.*

continued.

Ragi.

1923-24.		1922-23.		1921-22.	
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
33	34	35	36	37	38
1,147	306	1,473	473	2,769	1,480
60,427	19,470	65,798	38,778	48,197	23,755
19,833	10,995	19,801	12,552	16,810	8,876
167	47	257	115	263	146
10,717	4,689	11,444	5,313	11,843	4,310
92,291	35,507	98,773	57,231	79,882	38,567
15,585	4,175	11,794	3,554	10,894	3,283
...	...	...	...	60	331
102,415	32,370	120,293	34,208	113,123	35,766
20,865	5,573	24,167	9,711	24,936	6,681
42,120	8,590	34,586	10,422	28,606	14,649
87	4	51	13	14	3
39,162	10,497	39,426	10,577	46,495	12,464
220,234	61,119	230,317	68,485	234,126	73,177
29,649	4,997	32,934	7,779	37,250	14,363
251	35	200	27	143	19
29,373	6,556	41,988	4,218	43,394	5,076
59,283	11,588	75,122	12,024	80,787	19,458
44,588	12,779	46,672	14,711	48,024	15,136
51	18	58	16	74	24
138,117	12,471	38,671	13,811	39,407	14,064
147,039	37,346	142,731	36,552	141,901	44,030
2,111	806	2,338	1,218	3,576	1,420
231,906	63,920	230,470	66,308	232,982	74,674
603,714	172,134	634,682	203,049	627,777	205,876
381	186	531	190	455	142
2	...	...	...	...	...
...	...	4	2	2	1
...	...	...	...	1	...
...	...	1	...	...	...
27	5	51	12	19	4
...	...	...	...	1	...
410	141	587	204	478	147
604,124	172,275	635,269	203,152	628,255	206,023

TABLE VI—AREA AND

Serial Number.	District.	Cereals— Maize. 1923-24. Area in acres.	1923-24. Outturn in tons.	1922-23. Area in acres.	1922-23. Outturn in tons.	1921-22. Area in acres.	1921-22. Outturn in tons.
1	2	39	40	41	42	43	44
	Gujarat.						
1	Ahmedabad ...	4,646	1,867	4,957	1,631	4,855	1,670
2	Kaira ...	977	192	948	375	1,302	419
3	Panch Mahals ...	147,146	71,666	149,770	72,963	138,726	36,860
4	Broach ...	42	11	25	10	80	28
5	Surat ...	21	7	41	21	26	14
	Total, Gujarat ...	152,832	73,743	155,741	75,000	144,989	38,991
	Deccan.						
6	West Khandesh ...	7,194	2,280	7,818	2,257	10,449	2,868
7	East Khandesh ...	727	176	1,192	446	1,645	654
8	Nasik ...	3,819	1,530	3,553	806	3,789	787
9	Ahmednagar ...	1,265	595	1,245	679	2,167	932
10	Poona ...	1,782	786	1,946	865	2,232	1,114
11	Sholapur ...	10,091	4,644	9,521	5,141	12,414	4,286
12	Satara ...	9,491	2,717	9,735	3,210	11,063	3,806
	Total, Deccan ...	34,369	12,728	35,010	13,404	43,759	14,447
	Karnatak.						
13	Belgaum ...	16,328	6,189	16,160	7,309	13,248	9,284
14	Bijapur ...	1,802	507	1,840	592	2,399	1,339
15	Dharwar ...	49	.....	70	18	45	.....
	Total, Karnatak ...	18,179	6,696	18,070	7,919	20,692	10,623
	Konkan.						
16	Thana ...	19	3	20	4	6	1
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	.....	.....	.....	.....	1	.....
19	Ratnagiri ...	.....	.....	.....	.....	.....	.....
20	Kanara ...	21	3	73	24	99	30
	Total, Konkan ...	40	6	93	28	106	31
	Total, Bombay Presidency ...	205,420	93,173	208,914	96,351	209,546	64,092
	B.—SIND.						
21	Karachi ...	1,601	584	1,640	597	1,294	466
22	Hyderabad ...	140	28	161	71	153	56
23	Thar Parkar ...	659	294	1,233	550	1,201	402
24	Nawabshah ...	83	32	132	51	155	45
25	Larkana ...	.....	.....	.....	.....	.....	.....
26	Sukkur ...	5	1	.....	.....	2	1
27	Upper Sind Frontier.	29	11	24	6	22	8
	Total, Sind ...	2,517	950	3,190	1,275	2,827	978
	Grand Total ...	207,937	94,123	212,104	97,626	212,373	65,070

OUTTURN—*continued.*

continued.

Kodra.

1923-24.		1922-23.		1921-22.	
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
45	46	47	48	49	50
3,447	864	4,812	945	3,749	1,473
86,198	19,623	106,060	49,810	76,523	27,226
25,028	9,989	24,405	12,311	25,122	9,511
5,508	883	6,985	3,009	9,044	2,750
11,177	3,958	13,578	6,165	15,694	7,650
131,358	35,317	155,840	72,240	130,112	48,610
11,857	3,573	14,120	4,255	16,218	4,924
.....	.....	.....	.....	23	8
.....	.....	.....	.....	.....	.....
52	7	59	.....	36	3
759	136	618	147	632	131
23	6	13	2	50	18
30	7	41	10	48	10
12,720	3,729	14,851	4,414	17,007	5,094
.....	.....	.....	.....	177	47
137	25	246	15	143	17
52	.....	397	80	82	.....
189	25	643	95	402	64
.....	.....	5,718	1,499	5,823	1,524
.....	.....	.....	.....	.....	.....
5,430	1,939	5,775	2,062	5,823	1,903
60,538	10,647	63,084	17,034	60,416	21,577
.....	.....	.....	.....	.....	.....
65,968	12,586	74,577	20,645	72,062	25,004
210,235	51,657	245,911	97,394	219,583	78,772
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	685	248
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	685	248
210,235	51,657	245,911	97,394	220,268	79,020

TABLE VI—AREA AND

Serial Number.	District.	Cereals— Other Cereals. 1923-24. Area in acres.	1923-24. Outturn in tons.	1922-23. Area in acres.	1922-23. Outturn in tons.	1921-22. Area in acres.	1921-22. Outturn in tons.
1	2	51	52	53	54	55	56
	Gujarat.						
1	Ahmedabad ...	25,098	6,782	30,859	9,349	32,400	13,035
2	Kaira ...	8,426	1,734	11,034	4,130	8,921	2,912
3	Panch Mahals ...	31,676	15,966	32,926	18,962	30,914	13,359
4	Broach ...	51	10	101	28	136	44
5	Surat ..	1,152	484	1,442	727	2,127	856
	Total, Gujarat ...	66,403	24,976	76,342	33,196	74,498	30,206
	Deccan.						
6	West Khandesh ...	26,977	7,868	27,099	7,277	35,573	9,036
7	East Khandesh ...	1,329	316	1,381	329	1,864	610
8	Nasik ...	22,075	6,622	26,188	7,775	44,476	10,053
9	Ahmednagar ...	30,529	5,814	35,521	9,924	30,901	4,613
10	Poona ...	30,665	5,722	29,591	7,531	35,652	7,913
11	Sholapur ...	10,465	4,019	3,892	907	6,813	1,784
12	Satara ...	48,185	10,246	54,865	15,270	59,521	14,763
	Total, Deccan ...	170,225	40,607	178,537	49,013	214,800	48,772
	Karnatak.						
13	Belgaum ...	90,028	19,858	100,003	25,265	114,038	36,594
14	Bijapur ...	29,384	4,618	18,249	2,598	27,444	5,369
15	Dharwar ...	119,803	22,562	102,712	21,093	109,342	18,356
	Total, Karnatak ...	239,215	47,038	220,964	48,956	250,824	60,319
	Konkan.						
16	Thana ...	18,445	5,642	13,375	5,921	13,322	5,399
17	Bombay Suburban...	7	3	7	2	10	3
18	Kolaba ...	25,034	11,673	25,141	12,794	26,083	13,199
19	Ratnagiri ...	70,397	21,210	64,412	18,912	65,235	21,933
20	Kanara ...	34	15	44	24	86	48
	Total, Konkan ...	113,907	38,543	102,979	37,653	104,736	40,582
	Total, Bombay Presidency ...	590,350	151,164	578,822	168,818	644,858	179,879
	B.—SIND.						
21	Karachi ...	34	13	65	23	83	28
22	Hyderabad ...	66	13	59	25	25	9
23	Thar Parkar ...	863	384	852	304	3	1
24	Nawabshah ...	496	148	2,000	596	2,211	657
25	Larkana ...	603	105	658	141	647	143
26	Sukkur ...	1,469	84	1,891	406	4,159	790
27	Upper Sind Frontier.	4,041	946	3,346	896	4,967	1,655
	Total, Sind ...	7,571	1,693	8,871	2,391	12,095	3,283
	Grand Total ...	597,921	152,857	587,693	171,209	656,953	183,162

OUTTURN—*continued.*

concluded.

Total, Cereals.

1923-24.		1922-23.		1921-22.	
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
57	58	59	60	61	62
579,327	113,188	755,749	217,497		
409,879	105,153	465,375	183,834	865,123	244,478
355,425	137,976	376,464	171,664	480,320	150,134
178,905	27,405	196,334	50,097	375,386	129,110
226,606	90,313	247,799	112,491	262,461	87,452
				267,371	106,674
1,750,142	474,035	2,041,721	735,583	2,250,661	719,848
704,299	156,051	705,930	152,856	770,997	175,746
661,573	137,610	685,855	139,543	762,061	207,212
1,392,507	222,860	1,392,973	174,650	1,387,957	221,615
2,006,524	260,860	2,061,061	264,190	2,132,030	176,587
1,639,724	200,935	1,720,424	200,232	1,605,528	205,905
1,697,273	255,862	1,715,663	282,784	1,795,396	265,961
1,153,858	178,400	1,207,653	298,072	1,233,535	274,149
9,255,758	1,412,578	9,419,564	1,622,327	9,687,504	1,527,175
1,019,261	169,605	1,169,575	264,323	1,244,655	386,351
1,785,760	146,309	2,096,460	189,237	2,235,035	317,030
1,036,111	172,419	1,124,957	187,021	1,298,662	236,760
3,481,132	488,333	4,390,992	640,581	4,778,352	940,141
375,535	171,678	375,334	167,729	383,349	191,070
15,566	8,329	16,083	8,599	16,152	9,532
337,109	169,937	338,233	186,933	339,226	173,885
626,074	201,794	614,458	222,698	608,829	242,885
166,308	80,540	164,996	84,451	164,994	83,927
1,520,592	632,278	1,509,104	690,460	1,512,550	701,299
16,367,624	3,007,224	17,361,381	3,688,951	18,229,067	3,888,463
317,735	135,962	296,636	145,142	317,490	138,753
462,204	148,038	454,972	185,545	465,932	157,428
746,405	87,785	690,058	149,615	755,036	122,235
235,333	97,260	328,197	114,802	319,132	86,679
602,276	219,394	595,182	268,817	675,588	236,339
332,850	70,693	353,800	103,975	312,192	90,211
359,082	94,533	393,820	122,716	348,208	112,854
3,115,885	853,665	3,112,665	1,090,612	3,193,578	944,499
19,483,509	3,860,889	20,474,046	4,779,563	21,422,645	4,832,962

TABLE VI—AREA AND

Serial Number.	District.	Pul					
		Tur.					
		1923-24.		1922-23.		1921-22.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	63	64	65	66	67	68
	Gujarat.						
1	Ahmedabad ...	1,247	77	3,299	551	1,672	138
2	Kaira ...	21,705	1,560	27,648	7,455	21,896	5,062
3	Panch Mahals ...	7,809	895	9,551	2,431	6,741	1,429
4	Broach ...	9,858	1,011	11,780	2,761	12,591	2,249
5	Surat ...	12,186	2,250	13,778	3,592	15,663	3,370
	Total, Gujarat ...	52,805	5,793	66,056	16,790	58,563	12,248
	Deccan.						
6	West Khandesh ...	18,830	6,053	19,261	6,691	19,718	6,337
7	East Khandesh ...	35,096	10,027	34,323	9,807	31,371	14,566
8	Nasik ...	16,909	3,622	24,459	5,241	18,833	5,380
9	Ahmednagar ...	35,159	6,290	26,579	4,753	28,861	3,101
10	Poona ...	14,851	1,504	13,223	2,410	14,872	1,566
11	Sholapur ...	42,506	9,107	36,343	6,510	38,080	6,859
12	Satara ...	39,225	7,022	43,733	17,562	49,635	19,936
	Total, Deccan ...	202,576	43,625	197,921	52,974	201,370	57,745
	Karnatak.						
13	Belgaum ...	48,663	8,695	48,580	15,617	45,249	12,958
14	Bijapur ...	47,398	5,136	33,300	2,405	65,680	14,074
15	Dharwar ...	50,725	9,058	40,684	10,898	48,127	12,891
	Total, Karnatak ...	146,786	22,889	122,564	28,920	159,056	39,923
	Konkan.						
16	Thana ...	4,478	494	5,066	697	4,803	660
17	Bombay Suburban ...	.....	.....	...	.....	.....	.....
18	Kolaba ...	1,429	240	1,401	213	1,295	197
19	Ratnagiri ...	1,168	156	772	107	1,444	238
20	Kanara ...	35	4	46	5	.....	.....
	Total, Konkan ...	7,110	894	7,285	1,022	7,542	1,095
	Total, Bombay Presidency ...	409,280	73,201	393,826	99,706	426,531	111,011
	B.—SIND.						
21	Karachi ...	.....	.....	.....	.....	.....	.....
22	Hyderabad ...	.....	.....	.....	.....	.....	.....
23	Thar Parkar ...	225	64	142	30	73	16
24	Nawabshah ...	4	1	13	1	3	1
25	Larkana ...	.....	.....	.....	.....	.....	.....
26	Sukkur ...	.....	.....	.....	.....	.....	.....
27	Upper Sind Frontier. ...	.....	.....	.....	.....	.....	.....
	Total, Sind ...	229	65	155	31	76	17
	Grand Total ...	409,509	73,266	393,981	99,737	426,607	111,028

OUTTURN—*continued.*

ses.

Gram.

1923-24.		1922-23.		1921-22.	
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
69	70	71	72	73	74
1,829	48	17,349	2,988	25,817	5,218
1,923	142	6,747	1,218	15,278	3,139
32,218	5,702	67,530	16,582	58,516	14,476
252	18	1,886	374	2,641	441
1,579	232	2,335	487	2,131	357
37,801	6,142	95,847	21,649	104,383	23,631
32,270	5,804	33,545	6,048	34,294	6,523
5,831	1,026	9,397	1,850	8,577	1,669
60,322	11,973	78,136	10,410	62,826	8,044
67,929	10,129	64,109	10,095	34,146	3,767
39,829	5,535	59,816	9,599	38,450	4,423
39,836	3,881	38,179	4,282	28,438	2,986
46,890	3,899	71,618	13,373	58,999	9,397
301,907	42,247	354,804	55,947	265,730	36,809
20,887	1,713	41,308	5,638	31,726	4,844
33,872	1,708	51,143	3,881	36,984	4,361
25,944	2,895	41,235	4,602	47,650	6,211
80,703	6,316	133,686	14,321	116,360	15,236
1,168	174	910	163	842	123
.....	.....	.....	.....	.....	.....
297	42	235	40	242	33
72	10	100	12	72	12
238	34	411	59	326	47
1,775	260	1,706	274	1,482	214
422,186	54,965	586,043	92,191	487,955	75,890
387	35	365	33	731	103
284	37	249	41	387	65
483	64	572	85	349	39
11,401	2,148	17,618	2,517	16,819	2,402
30,695	3,369	25,678	2,895	22,703	1,772
51,099	7,574	48,571	7,247	39,709	5,191
108,107	22,201	108,890	33,688	94,016	28,540
202,456	35,348	201,943	46,506	174,714	38,112
624,642	90,313	787,986	138,697	662,669	114,002

TABLE VI—AREA AND

Serial Number.	District.	Pulses— Other Pulses. 1923-24. Area in acres.	1923-24. Outturn in tons.	1922-23. Area in acres.	1922-23. Outturn in tons.	1921-22. Area in acres.	1921-22. Outturn in tons.
1	2	75	76	77	78	79	80
	Gujarat.						
1	Ahmedabad ...	23,167	2,611	37,054	4,565	33,185	4,641
2	Kaira ...	21,418	1,337	24,357	4,077	23,217	2,735
3	Panch Mahals ...	16,162	2,543	19,979	3,790	17,839	3,417
4	Broach ...	24,838	2,428	46,184	12,103	48,543	9,815
5	Surat ...	14,910	3,128	18,814	4,258	18,490	3,778
	Total, Gujarat ...	100,495	12,047	146,388	28,793	141,274	24,386
	Deccan.						
6	West Khandesh ...	96,732	19,748	87,042	17,851	59,894	13,564
7	East Khandesh ...	222,550	33,085	217,215	33,940	252,761	62,145
8	Nasik ...	187,508	29,602	157,435	22,364	141,609	22,135
9	Ahmednagar ...	105,153	11,963	94,139	18,878	89,317	5,968
10	Poona ...	62,395	6,350	62,546	9,085	51,149	4,604
11	Sholapur ...	24,900	2,252	24,033	2,103	31,145	3,048
12	Satara ...	95,450	9,897	101,659	18,906	114,544	18,785
	Total, Deccan ...	794,688	112,897	744,039	123,132	740,419	131,249
	Karnatak.						
13	Belgaum ...	115,586	11,628	83,223	15,813	71,613	12,030
14	Bijapur ...	79,081	5,972	51,498	4,184	69,690	7,828
15	Dharwar ...	133,552	13,420	114,158	13,759	122,194	15,929
	Total, Karnatak ...	328,219	31,020	248,879	33,756	263,497	35,787
	Konkan.						
16	Thana ...	12,526	1,863	13,318	2,127	13,391	2,372
17	Bombay Suburban ...	1	.....	5	1	1	.....
18	Kolaba ...	4,508	829	4,705	905	4,787	838
19	Ratnagiri ...	47,540	5,172	54,076	6,032	52,250	9,033
20	Kanara ...	5,279	720	5,493	807	6,177	916
	Total, Konkan ...	69,854	8,584	77,597	9,872	76,606	13,159
	Total, Bombay Presidency ...	1,293,256	164,548	1,216,903	195,553	1,221,796	204,581
	B.—SIND.						
21	Karachi ...	26,204	2,437	24,417	3,230	20,102	2,545
22	Hyderabad ...	5,859	991	6,559	1,217	523	110
23	Thar Parkar ...	2,255	156	4,426	543	5,346	482
24	Nawabshah ...	22,644	4,479	10,501	1,756	12,587	1,826
25	Larkana ...	171,097	24,524	173,385	25,475	141,001	22,155
26	Sukkur ...	32,992	5,208	37,081	7,103	31,350	5,705
27	Upper Sind Frontier ...	44,290	6,169	43,959	5,946	38,699	5,979
	Total, Sind ...	305,341	44,264	300,328	45,270	249,608	38,802
	Grand Total ...	1,598,597	208,812	1,517,231	240,823	1,471,404	243,383

OUTTURN—*continued.*

concluded.

Total, Pulses.

1923-24.		1922-23.		1921-22.	
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
81	82	83	84	85	86
26,243	2,736	57,702	8,104	60,674	9,997
45,046	3,039	58,752	12,750	60,391	10,936
56,189	9,140	97,060	22,803	83,096	19,322
34,948	3,457	59,850	15,238	63,775	12,505
28,675	5,610	34,927	8,337	36,284	7,505
191,101	23,982	308,291	67,232	304,220	60,265
147,832	31,605	139,848	30,590	113,906	26,424
263,477	44,138	260,935	45,597	292,709	78,380
273,739	45,197	260,040	38,015	223,268	35,559
208,241	28,382	184,827	33,716	152,324	13,836
117,075	13,389	135,579	21,394	104,471	10,593
107,242	15,240	98,525	12,900	97,663	12,893
181,565	20,818	217,010	49,841	223,178	48,118
1,299,171	198,769	1,296,764	232,053	1,207,519	225,803
185,136	22,036	173,111	37,268	148,588	29,832
160,351	12,816	135,941	10,470	172,354	26,083
210,221	25,373	196,077	29,259	217,971	35,031
555,708	60,225	505,129	76,997	538,913	90,946
18,172	2,531	19,294	2,987	19,036	3,155
1	.....	5	1	1	.....
6,234	1,111	6,391	1,158	6,324	1,068
48,780	5,338	54,948	6,151	53,766	9,282
5,552	758	5,950	871	6,503	963
78,739	9,738	86,588	11,168	85,630	14,468
2,124,719	292,714	2,196,772	387,450	2,136,282	391,482
26,591	2,472	24,782	3,263	20,833	2,648
6,143	1,023	6,808	1,258	910	175
2,963	284	5,140	658	5,768	537
34,049	6,628	28,132	4,274	29,409	4,229
201,792	28,113	199,063	28,370	163,704	23,927
84,091	12,782	85,652	14,350	71,059	10,896
152,397	23,370	152,849	39,634	132,715	34,519
508,026	79,677	502,426	91,807	424,398	76,931
2,632,745	372,391	2,699,198	479,257	2,560,680	468,413

TABLE VI.—AREA AND OUTTURN—*concluded.*

Serial Number.	District.	Total, Cereals and Pulses.					
		1923-24.		1922-23.		1921-22.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	87	88	89	90	91	92
	A.—PRESIDENCY PROPER.						
	Gujarat.						
1	Ahmedabad ...	605,570	115,924	813,451	225,601	925,797	254,475
2	Kaira ...	454,925	108,192	524,127	196,584	540,711	161,070
3	Panch Mahals ...	411,614	147,116	473,524	194,467	458,482	148,432
4	Broach ...	213,853	30,862	256,184	65,335	326,236	99,957
5	Surat ...	255,281	95,923	282,726	120,828	303,655	116,179
	Total, Gujarat ...	1,941,243	498,017	2,350,012	802,815	2,554,881	780,113
	Deccan.						
6	West Khandesh ...	852,131	187,656	845,778	183,446	884,903	202,170
7	East Khandesh ...	925,050	181,748	946,790	185,140	1,054,770	285,592
8	Nasik ...	1,666,246	268,057	1,563,013	212,665	1,611,225	257,174
9	Ahmednagar ...	2,214,765	289,242	2,265,868	317,906	2,284,354	190,423
10	Poona ...	1,756,799	214,324	1,856,003	311,626	1,709,999	216,498
11	Sholapur ...	1,804,515	271,102	1,814,193	295,684	1,893,059	278,854
12	Satara ...	1,335,423	199,218	1,424,663	347,913	1,456,713	322,267
	Total, Deccan ...	10,554,929	1,611,347	10,716,328	1,854,380	10,895,023	1,752,978
	Karnatak.						
13	Belgaum ...	1,204,397	191,641	1,342,686	301,591	1,393,243	416,183
14	Bijapur ...	1,946,111	159,125	2,232,401	199,707	2,407,389	343,113
15	Dharwar ...	1,246,332	197,792	1,321,034	216,280	1,516,633	271,791
	Total, Karnatak ...	4,396,840	548,558	4,896,121	717,578	5,317,265	1,031,087
	Konkan.						
16	Thana ...	393,707	174,909	394,628	190,716	402,385	194,925
17	Bombay Suburban ...	15,567	8,329	16,088	8,600	16,153	9,532
18	Kolaba ...	343,343	171,048	344,624	188,141	345,550	174,953
19	Ratnagiri ...	674,854	207,132	669,406	228,849	662,595	252,167
20	Kanara ...	171,860	81,298	170,946	85,322	171,497	84,890
	Total, Konkan ...	1,599,331	642,016	1,595,692	701,628	1,598,180	715,767
	Total, Bombay Presidency ...	18,492,343	3,299,938	19,558,153	4,076,401	20,365,349	4,279,945
	B.—SIND.						
21	Karachi ...	344,326	138,434	321,418	148,405	338,323	141,401
22	Hyderabad ...	468,347	149,066	461,780	186,803	466,842	157,603
23	Thar Parkar ...	749,368	88,069	695,198	150,273	760,804	122,772
24	Nawabshah ...	329,382	103,888	356,329	119,076	348,541	90,908
25	Larkana ...	804,068	247,507	794,245	297,187	839,292	260,266
26	Sukkur ...	416,941	83,475	439,452	118,325	383,251	101,107
27	Upper Sind Frontier.	511,479	122,903	546,669	162,350	480,923	147,373
	Total, Sind ...	3,623,911	933,342	3,615,091	1,182,419	3,617,976	1,021,430
	Grand Total ...	22,116,254	4,233,280	23,173,244	5,258,820	23,983,325	5,301,375

TABLE VII—PRICES.

TABLE VII—

Prices (prevailing at harvest time) of Staple Articles each district of the Bombay Presi

No.	District.	Rate per rupee in Jowari.	Bajri.	Wheat.	Rice.	Nachni.
	Gujarat.	Sers.	Sers.	Sers.	Sers.	Sers.
1	Ahmedabad	10·50	7·00	6·50	4·50	...
2	Kaira	.....	7·56	5·76	5·13	13·00
3	Panch Mahals	12·63*	7·50	6·31	5·00	...
4	Broach	9·00	7·31	6·50	5·00	...
5	Surat	7·44	6·81	6·00	3·69	...
	Average ...	9·89	7·24	6·21	4·66	13·00
	Deccan.					
6	West Khandesh (Dhulia) ...	10·25	8·56	6·56	5·06	...
7	East Khandesh (Jalgaon) ...	10·38	8·00	6·31	4·25	...
8	Nasik	.....	8·19	6·13	5·25	12·13
9	Ahmednagar	10·88	8·44	6·25	4·69	...
10	Poona	9·19	7·88	6·31	4·19	...
11	Sholapur	9·06	9.81	6·81	5·31	...
12	Satara	7·81	7·38	4·44	3·88	...
	Average ...	9·60	8·32	6·12	4·66	12·13
	Karnatak.					
13	Belgaum	7·38	6·38	4·56	5·25	8·31
14	Bijapur	8·38	9·19	5·06	5·06	...
15	Dharwar	8·44	7·25	4·75	4·75	...
	Average ...	8·07	7·61	4·79	5·02	8·31
	Konkan.					
16	Thana	.....	7·88	5·19	5·50	...
17	Kolaba (Alibag)	.....	.....	4·68	5·81	...
18	Ratnagiri	6·88	6·75	4·81	6·05	7·63
19	Kanara (Karwar)	6·06	.....	4·81	6·00	8·94
	Average ...	6·47	7·31	4·86	5·84	8·28
	Sind.					
20	Karachi	10·75	10·44	8·44	5·94	...
21	Hyderabad	12·25	9·94	8·00	6·56	...
22	Thar & Parkar (Mirpurkhas) ...	.....	9·81	8·06	6·38	...
23	Nawabshah	13·00	11·31	8·00	4·63	...
24	Larkana	12·69	11·44	8·50	7·00	...
25	Sukkur	12·94	11·38	8·19	3·75	...
26	Upper Sind Frontier (Jacobabad)	12·94	12·56	9·50	4·06	...
	Average ...	12·43	10·98	8·38	5·47	...

* For Maize.

PRICES.

and of Fodder at the Head-quarter Station of dency (including Sind) during 1923-1924.

sers of 80 Tolas.					Price per Indian Maund of 3,200 Tolas.	
Gram.	Turdal‡.	Gul.	Tobacco.	Cotton cleaned.	Dry Grass.	Jowari Karbi.
Sers.	Sers.	Sers.	Sers.	Sers.	Rs. a. p.	Rs. a. p.
7·00	6·00	3·00	1·00	0·69	2 4 0	2 9 0
8·88	5·25	4·06	1·81	...	.....	1 7 2
10·50	5·38	4·44	1·50	1·13	0 13 10	.....
6·50	5·50	2·75	2·50	0·69	2 0 0	2 6 5
9·25	5·19	3·63	1·13	0·50	2 6 5	1 13 8
8·43	5·46	3·58	1·59	0·75	1 14 1	2 1 1
9·88	6·00	3·88	1·88	0·75	2 6 5	.....
10·38	5·13	3·44	2·00	0·69	1 8 7	2 12 9
10·25	5·13	4·38	1·25	...	1 8 0	.....
9·94	5·00	4·44	1·75	...	.....	0 15 2
9·81	4·50	5·00	1·44	...	1 10 3	1 10 3
9·63	5·75	4·00	1·19	...	.....	1 8 7
7·63	5·44	3·81	1·69	...	1 10 8	2 10 7
9·65	5·28	4·14	1·69	0·72	1 12 0	1 14 8
8·38	4·56	4·00	1·00	...	1 10 8	.....
8·31	6·25	3·94	1·00	...	.....	1 8 5
8·13	5·06	3·94	1·00	0·69	0 15 6	0 10 7
8·27	5·29	3·96	1·00	0·69	1 5 1	1 1 6
6·88	5·44	3·38	2·00	...	.....	.....
7·19	4·63	3·38	1·38	...	.....	.....
7·44	4·31	2·81	1·38	...	0 15 5	1 14 2†
7·44	5·19	2·63	0·69	...	.....	1 11 0†
7·24	4·89	3·05	1·21	...	0 15 5	1 12 7
11·63	5·56	3·75	1·50	1·00	2 11 3	.....
6·94	6·25	4·00	2·50	0·63	1 2 8	1 5 9*
5·19	5·13	4·00	1·25	0·69	1 14 11	.....
10·50	3·38	4·50	1·00	...	0 12 0	0 12 10
11·50	4·50	5·19	3·75	0·69	.....	1 2 3
11·31	6·00	5·63	6·00	0·75	.....	0 14 2
7·88	5·50	5·06	.....	1·13	.....	0 7 6
9·28	5·19	4·59	2·67	0·82	1 10 2	0 14 11

* For Bajri straw. † For Rice straw. ‡ For Mug dal in the case of Sind.

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GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. P.—119.

Bombay Castle, 12th December 1924.

Letter from the Director of Agriculture No. P.—11 dated 13th October 1924—Submitting the Season and Crop Report of the Bombay Presidency for the year 1923-24.

RESOLUTION.—Recorded.

By order of the Government of Bombay
(Transferred Departments),

H. K. KIRPALANI,
Deputy Secretary to Government.

To

The Commissioner in Sind,
The Commissioners of Divisions,
All Collectors including the Deputy Commissioner, Upper Sind Frontier,
The Director of Agriculture,
The Settlement Commissioner and Director of Land Records,
The Chief Conservator of Forests, Bombay Presidency,
The Conservators of Forests, Northern, Central, Southern and Sind Circles,
The Finance Department,
The Public Works Department,
The Government of India,
The High Commissioner for India in the United Kingdom.

1924-25

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No. P.—11 of 1925.

From

Dr. H. H. MANN, D.Sc.,
DIRECTOR OF AGRICULTURE,
BOMBAY PRESIDENCY, POONA;

To

THE SECRETARY TO GOVERNMENT,
REVENUE DEPARTMENT, BOMBAY.

Poona, 7th October 1925.

Sir,

I have the honour to submit herewith the Annual Season and Crop Report of the Bombay Presidency for the year ending 31st July 1925.

I have the honour to be,
Sir,
Your most obedient servant,

H. H. MANN,
Director of Agriculture.

SEASON AND CROP REPORT OF THE BOMBAY PRESIDENCY FOR 1924-25.

I. CHARACTER OF THE SEASON.

1. **General.**—The agricultural season of 1924-25 may, on the whole, be termed to be a satisfactory one, at least over a large part of the Bombay Presidency including Sind, for the great anxiety caused in the early part was more than allayed by the splendid rains that fell in the middle and latter periods. Putting the seasonal history in a connected story it can be said that whereas the rains expected in June, July and even in the first half of August were so defective as very seriously to hamper the *kharif* sowings and the transplantation of rice throughout the Presidency extra good falls at the end of August and in September considerably relieved the situation, improving the crops which had been sown, in many cases saving them from absolute destruction, and also enabling rice seedlings to be transplanted. These rains also were an excellent preparation for the *rabi* sowings which were carried out on a very large scale during September. The rain in the last week of that month, however, which in some parts extended into the early portion of October, unfortunately proved excessive in many places in Gujarat, in Khandesh and Ahmednagar in the Deccan, and in North Kanara in the Konkan, checking the progress of the *rabi* sowings and damaging cotton, *bajri* and other crops to a varying extent. But there came a most beneficial break in the last week of October which gave time and opportunity for the reaping of the early crops and the completion of the sowing of the later ones. In fact, the outlook in November was so bright in most parts of the Presidency that it was felt that *rabi* crops would more than make up the loss caused by the failure of the *kharif* and the season would prove to be an abnormally good one. But there came a very severe frost in the third week of January which most unfortunately was both severe in its intensity and widespread in its extent with the result that the outturn of crops was reduced in many areas and the high hopes once entertained were not realised to the full.

Taking the situation of the season all round however, it may be said that with all its drawbacks, such as the deficiency of the early rains over a large part of the Presidency, the severe cold wave in the last week of January and the absence of inadequacy of winter rains in parts of the east Deccan and Karnatak, the season was satisfactory at least over a large part of the Bombay Presidency.

Details regarding the season in its various aspects are contained in the following section.

2. Statement No. I (pages 30-31) compares the rainfall of the year with the average fall of rain at each representative station in the Presidency and in Sind. The average rainfall figures for each station are, as during the last year, those supplied by the Indian Meteorological

Department, based on the rainfall statistics available up to and including 1920.

The kharif rains were slightly above the average at Surat in Gujarat, but were generally below it at all the other stations in that division. In the Deccan, they somewhat exceeded the usual amount at Dhulia (West Khandesh), Nasik and Ahmednagar but were under it everywhere else. In the Karnatak, except at Bijapur where they were considerably short of the normal, they were generally above the average at the other stations. In the Konkan, they were just about the average at Karwar (Kanara) and slightly above it at Ratnagiri but were much below the usual amount at Thana and Alibag (Kolaba). In Sind the distribution of the *kharif* rains was very uneven, for, while Hyderabad, Mirpurkhas (Thar Parkar) and Nawabshah received double their usual share, Karachi, Larkana and Jacobabad (Upper Sind Frontier) had only half of the usual amount while Sukkur had to be satisfied with less than half an inch against an average of nearly two inches.

The rabi rains were slightly above the average at Godhra (Panch Mahals) in Gujarat and approached the normal at Sholapur in the Deccan. They were also about double the usual quantity at Dhulia (West Khandesh) and Jalgaon (East Khandesh) in the Deccan. But everywhere else in the Presidency and Sind they were considerably below the usual amount. It must however here be noted that it is customary to call the rains received between 1st October to 28th February as *rabi* rains and the above remarks apply to the rains received during this period. But as a matter of fact most of the useful late or *rabi* rains, during the season under review, were received in September and though according to practice these September rains have been included under *kharif* rains, it will not do to overlook their utility in considering the *rabi* season.

The hot weather rains present no features of special importance.

3. The following remarks will show in detail the nature of the season in each division of the Presidency: —

Konkan.—Regular monsoon commenced in all parts of the Konkan Division by about the end of June and the rain was seasonable for the sowing of rice seed. The rains in July were adequate and enabled completion of the *kharif* sowings and the commencement of rice transplantation. In August the rains were far below requirements in the two northern districts of Thana and Kolaba, with the result that the transplantation of rice was retarded here. In Ratnagiri and Kanara, however, the rains of the month were satisfactory and all went well. In September, the rains, though not really abundant, were certainly well-distributed and they improved the situation everywhere, though in parts of the north of Thana the rice crop was still in need of further rain while in sections of the Kanara District the rains proved rather excessive. The rains in October further helped the crops nearly everywhere though they proved inadequate to improve materially the condition of the crops in the north of Thana. As a result of the season described above, rice and *nagli*, the staple crops of the division, were fully normal nearly everywhere except

in the north of the Thana district and the flood affected areas of the Kanara district where their outturn was reduced from twenty to forty per cent. As regards crop diseases, "*Koleroga*" appeared as usual on the betelnut in Kanara and hairy cater-pillar on *nagli* and *vari* was reported from parts of the Ratnagiri district.

Gujarat.—The monsoon started about the middle of June. The rainfall in this month being neither copious nor well-distributed *kharif* sowings had to be restricted to places of sufficient moisture. In July, the rains were satisfactory and *kharif* sowings were completed generally though in the rice tracts of the Surat district more rain was required for transplantation of rice. In August, the rains were generally sufficient in the south and the crops in the Surat and Broach districts consequently proceeded well but in the northern districts of Ahmedabad, Kaira and the Panch Mahals the rainfall proved inadequate and crops including rice required further rain to help them on. This they got in September. The rainfall in this month, however, exceeded the requirements in many places slightly damaging the crops and interfering with *rabi* sowings and a break in rains was needed. This desired spell of dry weather occurred in October and gave relief to the overwatered crops and enabled the harvesting of *kharif* crops and the sowing of *rabi* crops to be pushed on. There was but little rain in November and December nor was any required as the crops were progressing well on the strength of the previous moisture. The position appeared to be quite satisfactory at this period (December) and it was thought that the crops would return a fully normal yield. A severe frost which occurred in the third week of January, however, changed the aspect altogether and affected more or less all the crops, with the result that they were reduced in yield to a varying extent. As regards crop diseases, woolly mites and boll-worm affected cotton in September and October while stemborer appeared on *jowar* in places but the damage from any of these was not exceptionally serious anywhere.

Deccan.—Except on the fringe of the Western Ghats where it was up to the requirements of the crops, the rainfall in the Deccan from the commencement of June till about the middle of August was very defective. This deficiency of the *kharif* rains gave cause for great anxiety and by the middle of August it appeared that there would be a famine of some intensity especially among livestock as there had been a poor fodder crop in the preceding *rabi* season. Splendid rains were, however, received in the third week of August which seemed to be the turning point in the fortunes of the season. These rains continued well into September with the result that the *kharif* crops which were not yet hopelessly gone were saved, the Khandesh cotton crop which was suffering from want of moisture was considerably improved while *rabi* sowings on a very extensive scale were made possible. The rains in October were not very well distributed, for whereas they proved excessive in many parts of Khandesh where they damaged the cotton and other crops, they fell short of requirements in other areas. As however the September rains had left ample moisture in the soil, these areas did not suffer to any considerable extent. There was practically little rain either in November or December and as a

result though the crops in Khandesh and in the West Deccan progressed well those in the East Deccan began to show signs of distress. The severe frost in January further affected the crops nearly everywhere and as a result the yield of the crops fell short of expectations in many places though owing to the larger area under *rabi* crops a plentiful supply of fodder was assured. As regards crop diseases, a rather serious attack of smut on *jowar* was reported from the Deccan Canal areas. Except for this however the crops were generally free from any serious crop pest.

Karnatak.—In this division there were a few fairly good ante-monsoon showers which facilitated preparatory tillage. Monsoon opened as usual in June but though it gave good rain in the *Mallad* tract to undertake *kharif* sowings, it failed to extend into the interior where, in consequence, the sowings had to be confined to wet places. Rain in July also proved disappointing except in the West and the situation was anxious. In August, excellent showers were received which considerably improved the situation though there were still places in the east of Bijapur and north-east Dharwar where further rain was still needed. The rain in September was all that could be desired being both abundant and well-spread. It helped all the *kharif* crops and gave also an impetus to the *rabi* sowings. The rainfall in October was much below the usual quantity but the crops progressed well as they had ample moisture left by the September rains to fall back upon. The insufficiency or absence of rains in November and December coupled with the north-east winds that prevailed between December and March however told rather seriously upon the crops in the eastern portion of the division with the result that the crops were much reduced in yield, though owing to the extension of area under *rabi jowar* a plentiful supply of fodder was assured and what was lost in *jowar* grain was partly made up by the increased supply of *jowari kadbi*. In the *Mallad* the season was, on the whole, excellent. As regards crop diseases, a serious attack of red-leaf blight was reported on cotton from parts of the Bijapur district and was responsible for a considerable reduction in yield of the crop, while the most serious attack in recent years of rust on wheat in the dry tracts reduced its outturn considerably. For the irrigated crops such as sugarcane, tobacco and other garden crops the season under review was excellent.

Sind.—The *kharif* rains were generally above the average in south Sind but below it elsewhere while the *rabi* rains were practically absent. The river was late in its rising for about a month thus delaying the *kharif* sowings for that time. From 1st July onwards, however, the levels began to improve reaching a point unparalleled in the available history of the river. This high level was maintained for a number of days with the result that widespread floods were caused in low-lying areas. The floods subsided with the fall of the river but the submerged areas were not dry till late in the *rabi* season. Owing to the late inundation there was some delay in the sowing of the *kharif* crops but when once sown the crops did well. The *jowar* and *bajri* crops gave a normal yield. Cotton progressed exceedingly well in the beginning and promised a full yield. Had it not been for the serious attack of frost in January, it

would certainly have been a bumper crop but as it was, the crop was injured and its yield fell short of expectations. As a result of late sowing there was much sterility in the rice crop in many places and the crop was also washed away in low-lying lands. With all this, however, the crop on the whole did fairly well. As regards *rabi* crops, the sowing of wheat except on high lands was considerably delayed due to the fact that the flooded areas did not come into ploughing condition in time. There was nevertheless a very considerable rise in the *bosi* area and were it not for the serious damage caused to the crop by repeated spells of frost the year would have been one of very high wheat harvest. Oilseeds too, though they presented a vigorous growth in the beginning, suffered in the end by these spells of frost and failed to return a normal yield when harvested. As regards crop diseases, except for *jowar*-borer and cotton boll-worm, these were not conspicuous in the year under report.

II. AREA CULTIVATED AND UNCULTIVATED.

(Statement No. II, pages 32 to 37.)

4. **No. of Villages.**—The total number of villages (22,914½) in the Presidency proper rose by one, due to the formation of one new village in the Bombay suburban district. One village each in the Nasik and Satara districts of the Deccan and two villages in the Kolaba district of the Konkan were surveyed and transferred from the class of ' unavailable ' to ' available' statistics.

In Sind, the total number of villages increased by four. One new *deh* was formed in the Karachi district while three new *dehs* were formed in each of the two districts of Nawabshah and Sukkur partly as a result of throwing up of new *Kacha* lands by the river and partly due to survey operations. Against this there was a decrease of three *dehs* in the Larkana district due to survey measurements.

5. **Total Area.**—The total area receded by about thirteen thousand acres in the Presidency. The difference was mainly perceptible in the Belgaum and Kaira districts. In the former the area decreased by about twenty thousand acres while in the latter it advanced by about eight thousand acres. The changes in both the cases were due to correction of mistake in previous records.

6. **Reporting Area.**—The total area for which statistics are regularly collected and reported in the Presidency rose by ninety-one thousand acres the districts mostly contributing to the increase being Kaira (+74,000 acres) in Gujarat, and Kolaba (+7,000 acres) and Ratnagiri (+8,000 acres) in the Konkan. The difference in the case of all the three districts is due to the fact that some villages which were wrongly classed as ' non-reporting ' statistics' last year were transferred to the correct class of ' reporting statistics '.

7. **Non-reporting Area.**—Under the non-reporting area, Belgaum showed a decline of twenty thousand acres which, as noticed under ' total area ' above, was due to correction of mistakes detected in survey records. There was also a decrease in the districts of Kolaba and

Ratnagiri in the Konkan but this decrease corresponded generally with the increase under the reporting area in these districts.

8. **In Sind,** the total area, the area for which statistics are reported and the non-reporting area remained almost stationary.

9. Estimates for the probable cropping in the areas for which statistics were not forthcoming were, as usual, received from all the districts except Ratnagiri for which they had to be added in the Director's office.

Cultivated, i.e., occupied area.

10. Appendix A (page 23) shows the cultivated and uncultivated areas as compared with those in the previous year.

Gross cropped Area.—In the Presidency proper, the gross area cropped rose by 627,000 acres; the districts that mainly contributed to the increase being the whole of Gujarat (+ 293,000 acres) most of the Deccan (+ 118,000 acres) and the whole of the Karnatak (+ 203,000 acres) due to the abundance of the rains received in the later part of August and in September. Against this there was a decline in Poona (—27,000 acres) in the Deccan due to the inadequacy of the early rains.

Twice cropped Area.—The area cropped more than once advanced by 46,000 acres the districts which were mainly responsible for the increase being the whole of Gujarat (+ 78,000 acres), the whole of the Karnatak (+ 19,000 acres) and the district of Satara (+ 19,000 acres) in the Deccan, due to the excellent rains in the middle of the season. Almost the whole of the Deccan (—68,000 acres), on the other hand, showed a set back owing to the short duration of the rainy period as a result of which no time was found for the raising of two crops.

Net cropped Area.—The net area cropped rose by 581,000 acres and the increase was shared by all the districts except Ahmednagar (—10,000 acres) which showed a set back on account of the insufficiency of the earlier rains.

Fallows.—In consequence of the extension under the net cropped area (+ 581,000 acres) as noted above, the area under fallows receded by nearly the same extent (—544,000 acres).

In Sind, the gross cropped area, the area cropped more than once and the net cropped area, all rose by 453, 41, and 412 thousand acres respectively owing to the plentiful, though late, inundation of the year.

Assessed and unassessed Areas.—Both the assessed and unassessed areas rose very slightly in the Presidency, the former by 12,000 acres and the latter by 24,000 acres but in Sind the assessed area receded by about 102,000 acres while the unassessed area rose by 243,000 acres.

Uncultivated, i. e., unoccupied area.

11. Variations under this head correspond generally with those under the occupied area which have been noticed above.

In the Presidency, about 69,000 acres of forest lands were given out for temporary cultivation mainly in West Khandesh (22,000 acres),

Poona (18,000 acres), Sholapur (16,000 acres), Thana (8,000 acres), Ahmednagar (3,000 acres) and Nasik (2,000 acres) and about 61,000 acres of culturable waste mainly in Ahmedabad (23,000 acres), Surat (4,000 acres), Broach (3,000 acres), Poona (6,000 acres), Nasik (5,000 acres), Ahmednagar and Satara (2,000 acres each), Belgaum (6,000 acres) and Thana (9,000 acres) were similarly dealt with.

In Sind, the area under culturable waste fell by 134,000 acres, the decrease being shared by all the districts. The area under 'forest' and the 'miscellaneous unoccupied area' were however very nearly the same as last year.

III. CROPPED AREA OF THE YEAR.

(Statement No. III, pages 38 to 59.)

12. **Cropped Area.**—The main features of the season and of the harvest of the year have been described elsewhere in the report. Appendix B (pages 24-25) shows the effect of the season under report on the area sown as compared with the average and with the preceding year's area under the principal crops.

In the Presidency proper, the area under food crops 53,000 acres advanced by 0·3 per cent. over the area of the last year though it still fell short of the normal by 388,000 acres or 2·0 per cent. *Jowar* (mostly *rabi*), wheat and gram showed a considerable increase as a result of the excellent September rains which stimulated cultivation of these crops nearly everywhere. Against this, however, *bajri*, the minor cereals and pulses (chiefly the *Kharif* ones) and sugarcane showed a considerable set back, the first two (*i.e.*, *bajri* and the minor grains) as a result of the insufficiency of the early rains and the last (sugarcane) due to the slump in the prices of *gul* and the deficiency of water supply early in the season. Among non-food crops, there was an extension under all the principal crops, *viz.*, tobacco, oilseeds and cotton which were cultivated on a larger scale in anticipation of high prices. The net result was an increase of 627,000 acres in the total cropped area over that of the preceding year.

In Sind, with the exception of rice which slightly declined in area owing to the late inundation of the year, and the minor food and non-food crops the area under which received a check as a result of the devotion of larger areas to the other more paying crops, there was an all round increase to a varying extent under all the food and non-food crops in consequence of the plentiful inundation of the year.

13. **Kharif and Rabi seasons.**—The following table compares as useful the *kharif* and *rabi* seasons of the year in the Presidency proper with those of the preceding two years. It will be seen that the *kharif* season, so far as judged from the areas under the *kharif* cereals and pulses, was worse both than the preceding year as well as the year 1922-23. The *rabi* season, however, was decidedly better than the previous year though it was still somewhat less favourable than the year 1922-23. There was a net rise of 103,000 acres in the total area under cereals and pulses as compared with the last year, but a net decline of 964,000 acres as compared with the year 1922-23.

Variety.	Area in thousands of acres (*i.e.* 000 omitted).								
	1922-23.			1923-24.			1924-25.		
	Cereals.	Pulses.	Total cereals and pulses.	Cereals.	Pulses.	Total cereals and pulses.	Cereals.	Pulses.	Total cereals and pulses.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Kharif ..	9,614	1,496	11,110	9,991	1,653	11,644	8,890	1,365	10,255
Rabi ..	7,747	701	8,448	6,376	471	6,847	7,687	652	8,339
Total ..	17,361	2,197	19,558	16,367	2,124	18,491	16,577	2,017	18,594

14. **Principal Crops.**—The detailed remarks below explain variations under the principal crops :—

Jowar and Bajri.—The following table compares the extent of the cultivation of these staple grains in the different tracts. Owing to the splendid rains received in the latter half of August and in September throughout the Presidency the area under *jowar* (especially *rabi*) increased by 1,186,000 acres, the districts mainly contributing to the increase being the whole of the Deccan (+ 1,083,000 acres) and the Karnatak (+ 174,000 acres). Against this there was a decline almost throughout the Gujarat division (− 71,000 acres) owing to the decline in the area under *kharif jowar* due to inadequacy of the early rains. The area under *bajri* which is almost exclusively a *kharif* crop, showed as may be expected, a considerable set back in its area (—1,273,000 acres) the decrease being shared by almost all the districts in the presidency and especially by the three principal *bajri* growing districts, *viz.*, Nasik (− 311,000 acres), Ahmednagar (— 528,000 acres) and Poona (—216,000 acres).

In Sind, the area under both the staple crops (*viz.*, *jowar* and *bajri*) increased, that under the former by 107,000 acres and under the latter by 16,000 acres the increase being shared by all the districts.

Division.	Area in thousands of acres (*i.e.* 000 omitted.)					
	Jowar.			Bajri.		
	Normal. *	1923-24.	1924-25.	Normal. *	1923-24.	1924-25.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Gujarat	610	632	561	426	356	368
Deccan	4,595	4,448	5,531	3,419	3,535	2,405
Karnatak	2,697	2,367	2,541	394	458	303
Total Presidency	7,902	7,447	8,633	4,239	4,349	3,076
Sind	598	455	562	1,029	1,013	1,029
Grand Total	8,500	7,902	9,195	5,268	5,362	4,105

* Average of the five years 1916-17 to 1922-23 excluding the two abnormal years 1918-19 and 1920-21.

Wheat.—In the Presidency proper, the area under this cereal considerably advanced (+ 288,000 acres) as a result of the copious rains of September which encouraged larger cultivation of the crop in many districts. The districts which mainly contributed to the increase were the whole of Gujarat (+ 90,000 acres) and the whole of the Deccan (+ 273,000 acres). Against this, however, there was a general decline (—75,000 acres). in all the districts of the Karnatak where the area under the crop receded owing to the larger devotion of areas to the *jowar* crop which, in view of the prevailing scarcity of fodder in that division, was given preference on account of the fodder it supplies.

In Sind, the increase in area under the crop (+ 108,000 acres) was general being shared by all the districts, and was due to the good inundation of the year.

Rice.—This shows an increase of 76,000 acres in the Presidency proper out of which Gujarat contributed 48,000 acres owing to the suitability of the June rains, Karnatak 22,000 acres where the good ante-monsoon showers encouraged larger cultivation, and the Konkan 6,000 acres as a result of the favourable early rains in many parts. The area under the crop was almost stationary in the Deccan.

In Sind, the area under the crop receded by about 15,000 acres owing to the late inundation of the year.

Other Cereals and Pulses.—Among these, the area under *ragi* (*nachani*) in the Presidency proper extended by 31,000 acres as a result of the favourable early rains received on and near the *Ghats* where the crop is principally grown. Gram also showed an increase in area (+ 79,000 acres) owing to the plentiful September rains which encouraged larger cultivation of the crop, and the increase was shared by almost all the districts of the Presidency where the crop is grown. The variations in the other cereals and pulses such as barley, maize, etc, are too small to justify any special remarks.

In Sind, the area under gram advanced by 38,000 acres as a result of the favourable conditions prevailing, while the area under the other cereals and pulses such as barley, maize, etc., was either stationary or showed but very slight variations.

Oilseeds.—As a result of the good rains in the middle of the season in the Presidency and the favourable rise of the river in Sind the area under oilseeds rose by 15,000 acres in the Presidency proper and by 144,000 acres in Sind.

Increase or decrease in thousands of acres as compared with the last year.

Name of Oilseed.	Presidency.	Sind.
Linseed ..	+20	..
Sesame ..	—13	+4
Rape and Mustard ..	+6	+143
Groundnut ..	—15	..
Castor ..	—7	+1
Cocoanut ..	—10	—3
Others ..	+30	—1

The table in the margin shows the variations under the principal oilseeds as compared with the previous year.

Linseed, Rape and Mustard.—The area under linseed advanced by 20,000 acres and under rape

and mustard by 6,000 acres in the Presidency proper due to the plentiful September rains.

In Sind, linseed is hardly cultivated to an extent to justify any special remark, the cultivation hardly exceeding a few hundred acres but under rape and mustard, the principal oilseeds of the Province, an increase of 143,000 acres in area was noticed during the year under review, the increase being shared by all the districts without an exception as a result of the excellent behaviour of the river.

Sesame.—Sesame which is principally a *kharif* crop showed a set back in area of 13,000 acres in the Presidency proper as a result of the inadequacy of the early rains, but the area under the crop advanced slightly (+4,000 acres) in Sind owing to the favourable inundation there.

Groundnut.—Groundnut, though it attracted new areas in the Panch Mahals (+12,000 acres) and in Khandesh (+15,000 acres) where the crop is getting more popular every year, lost more in area in the other districts of the Deccan (—43,000 acres) than what it gained in Khandesh and the Panch Mahals—the net result being a reduction in area of 15,000 acres in the Presidency proper as a whole. This decrease was, of course, the result of the indifferent early rains of the season.

Castorseed.—The area under castorseed advanced slightly in South Gujarat as a result of the comparatively favourable rains there but receded in North Gujarat and the Deccan due to their insufficiency, while in the Karnatak the area was the same as last year in all the districts.

Cotton.—In the Presidency proper on account of the stimulus of high prices fetched by the crop during recent years and also as a result of the favourable rains in the latter half of August and in September, the area under cotton advanced further from 4,547,000 acres during last year to 4,917,000 acres during the year under report or by 8·1 per cent. over the last year and 27·4 per cent. over the normal. To the total increase of 370,000 acres in the Presidency, Gujarat contributed 73,000 acres, Deccan 43,000 acres, and Karnatak 253,000 acres.

In Sind, the area under cotton advanced from 342,000 acres in the previous year to 400,000 acres during the year under review, thus showing a net increase of 58,000 acres for the Province or a rise of 17·0 per cent. and 63·9 per cent. as compared with the last year and the normal respectively. The increase in Sind was general and was due to the favourable inundation and stimulus of high prices.

Sugarcane.—In the Presidency proper, the area under sugarcane receded by 10,000 acres and the decrease was noticeable in all the Sugarcane tracts. There were several causes that brought about this decrease. In the first place, the *rabi* rains of the last year (1923-24) being defective, there was shortage of water in the irrigation sources, chiefly in wells. To add to this, the early rains during the season under review were very defective with the result that much insufficiency of water was felt at the time of the planting of the crop. The slump in the prices of *gul* in the commencement of the season had also an adverse effect on the raising of the crop.

Other Crops.—Among other crops in the Presidency proper, the area under tobacco rose by 17,000 acres due to the stimulus of high prices, the districts which contributed to this increase being Kaira (+13,000 acres) and Belgaum (+2,000 acres). The fall under fruits and vegetables of 39,000 acres was almost general and due to deficiency of water supply earlier in the season. Under fodder however there was an increase of 55,000 acres, the demand for fodder and the high rates commanded in the market inducing larger cultivation almost everywhere.

In Sind, the area under tobacco and under fruits and vegetables was almost stationary but that under fodder receded by about 20,000 acres especially in Karachi, due to the late inundation of the season.

15. Appendix C (pages 26-27) shows as usual the distribution in each district of the Presidency and of Sind, of the principal food and non-food crops in percentages of the gross area cropped.

IV. IRRIGATED AREA.

(Statement No. IV, pages 60 to 69.)

16. **Variations in Irrigated Area and Crops.**—Appendix D (page 28) shows variations under the several heads of irrigation and crops irrigated as compared with similar details of the previous year.

17. **Area irrigated.**—In the Presidency proper, the irrigated area advanced from 938,000 acres in the previous year to 994,000 acres or by 6·0 per cent. during the year under report. The increase was mainly noticeable in the districts of Nasik (+16,000 acres), Ahmednagar (+4,000 acres), Poona (+55,000 acres) and Dharwar (+29,000 acres) where as a result of the deficiency of the rains at the commencement and end of the season, irrigation had to be resorted to, to a greater extent. Against this increase there was a set back in the whole of Gujarat (—28,000 acres), in Khandesh (—6,000 acres) and in the Konkan (—4,000 acres) where owing to the favourable nature of the rains, there was not the same necessity of having recourse to irrigation.

In Sind, the area irrigated rose appreciably, the area increasing from 3,070,000 acres during the previous year to 3,286,000 acres or by 7·0 per cent. during the year under review. The increase was shared by all the districts without an exception and was due to the plentiful inundation of the year.

18. **Sources of Irrigation (Presidency)**—

Government Canals.—As regards the area irrigated from the different sources of irrigation the area under Government canals in the Presidency proper rose by 35,000 acres, the districts chiefly contributing to the increase being Ahmedabad (+5,000 acres), Kaira (+2,000 acres), Nasik (+7,000 acres) and Poona (+24,000 acres).

Private Canals.—Irrigation from private canals extended by 17,000 acres, the increase being shared almost exclusively by the Deccan districts (+17,000 acres) where as a result of the short duration of the rains, irrigation was necessary to help the crops.

Wells.—For the same reason as private canals, irrigation from wells extended in the districts of Nasik (+6,000 acres), Ahmednagar (+6,000 acres), Poona (+22,000 acres), and Dharwar (+3,000 acres) but decreased in Gujarat (—44,000 acres), Khandesh (—4,000 acres), Satara (—6,000 acres), Belgaum (—2,000 acres) and the Konkan (—4,000 acres) as a result of the comparatively favourable rainfall in these districts.

Tanks.—The increase of 37,000 acres in the area irrigated by tanks was almost exclusively to be found in Ahmedabad (+9,000 acres) and Dharwar (+28,000 acres).

Other Sources.—Under other sources the only district showing any large variation was Satara where the area receded by 6,000 acres.

Sources of Irrigation (Sind)—

Government Canals.—In Sind, which is mainly dependant for its cultivation on irrigation, the area irrigated by Government Canals rose by 183,000 acres as a result of the good inundation of the year and the increase was shared by all the districts.

Private Canals and Tanks.—The area irrigated by private canals and tanks was as usual small and also showed little variation as compared with the last year except in the district of Sukkur which showed an increase of 14,000 acres under the former (*i.e.*, private canals).

Wells.—Irrigation by wells advanced slightly in Karachi (+3,000 acres) but this rise was more than counterbalanced by a fall in the three northern districts, Nawabshah, Larkana and Sukkur, which three together showed a set back of 8,000 acres, the net result being a decline of 5,000 acres for the Province as a whole.

Other Sources.—Irrigation from other sources rose by 24,000 acres and the increase was shared by all the districts except Sukkur which showed a decrease of 5,000 acres.

19. The ratio of irrigated area to net cropped area was 3·6 per cent. in the Presidency and 74·3 per cent. in Sind.

20. **Crops Irrigated—**

Rice.—As regards the crops grown under irrigation in the Presidency, the area under rice rose by 47,000 acres the increase having taken place almost exclusively in Ahmedabad (+15,000 acres) and Dharwar (+29,000 acres) where the crop had to be helped with irrigation as much as possible due to the inadequacy of the early rains.

Wheat.—Irrigated wheat declined in area in Gujarat (—13,000 acres) and Khandesh (—6,000 acres) where owing to the excellent rains in the middle of the season the crop required little artificial help. But in the Deccan (except Khandesh) the decline was made up by a rise of almost exactly the same area, as here owing to the deficient late rains the crop had to be irrigated as far as possible.

Jowar.—For the same reason as wheat, irrigated *jowar* showed an extension in area of 30,000 acres in the Deccan. In the other districts however, the area under the crop was either the same as last year or showed only slight deviation.

Bajri.—Irrigated *bajri* declined by 19,000 acres in area, the decline having occurred exclusively in the Deccan due to preference being given to *jowar* for its fodder.

Cotton.—The area under irrigated cotton rose by 4,000 acres under the stimulus of high prices but that under sugarcane fell by 11,000 acres, the decrease being noticeable in all the sugarcane areas owing to the slump in the prices of *gul* in the commencement of the season.

Other Crops.—The area under barley, maize, and the miscellaneous non-food crops fell by one, four and eighteen thousand acres respectively, but that under the miscellaneous cereals and pulses and the miscellaneous food crops rose respectively by seven and five thousand acres.

In Sind, the area under the principal irrigated *kharif* crops such as **rice, jowar** and **bajri** fell by 15, 64 and 64 thousand acres respectively, due to the late inundation of the year but that under **wheat** and **cotton** rose considerably, the former by 35,000 acres due to the excellent inundation later in the season and under the latter (cotton) by 56,000 acres due both to the good inundation and the incentive of high prices. Under **other crops** the area under barley, maize and sugarcane was almost stationary, while the miscellaneous cereals and pulses and also both the miscellaneous food and non-food crops showed an advance in area due to the favourable inundation of the year.

V. OUTTURN OF CROPS.

(Statements V and V-A, pages 70 to 86.)

21. **Yield of principal crops.**—Statement V (pages 70—71) shows the estimated yield of the principal *kharif* and *rabi* crops in parts of 100 which is taken as normal. It is prepared from the district estimates which are returned in annas taking twelve annas to represent a normal crop. The figures are therefore approximate only.

22. The character of the season has already been described above.

23. **Outturn of kharif crops in the Presidency in parts of the normal—Jowar.**—In the Presidency proper except in Ahmedabad, Poona, Satara and Bijapur where the outturn of *kharif jowar* was only about half the normal, the yield of the crop varied from two-thirds to about five-sixths of the normal in the other districts.

Bajri.—The yield of *bajri* which came to only one-fourth the normal in Sholapur and was about half the normal in the Panch Mahals, Poona and Bijapur, ranged between two-thirds and five-sixths of the normal in the other districts.

Rice.—Rice returned nearly a full normal yield throughout the Konkan except in parts of the Thana district where it suffered somewhat due to deficiency of rains and in parts of the Kanara district where it was spoiled by excessive rains in July. In the whole of Gujarat, in Khandesh, Ahmednagar, and Satara, in the Deccan, and in Belgaum and Dharwar in the Karnatak, also it yielded between eighty per cent. and a full normal. In the remaining districts of Nasik, Poona, Sholapur and Bijapur however its outturn came only to about one-half the normal.

Cotton.—The yield of cotton came between three-fourths and nearly a full normal in Gujarat, the North Deccan including Ahmednagar and in Belgaum and Dharwar in the Karnatak. In the South and east Deccan (Poona, Sholapur and Satara) and in Bijapur in the Karnatak however the outturn ranged only between one-third and one-half the normal.

Sesame.—The yield of Sesame varied from three-fourths to five-sixths of the normal in the whole of Gujarat and the Konkan and in Dharwar in the Karnatak. In the North Deccan including Ahmednagar, Satara and in Belgaum the outturn of the crop was about two-thirds of the normal while in Sholapur and Bijapur it came only to one-third of the normal and in Poona to a little over half the normal.

24. **Outturn of kharif crops in Sind in parts of the normal—Jowar.**—In Sind, *kharif jowar* returned only about half the normal in Thar Parkar and Larkana, but in the other districts the yield was higher—ranging from two-thirds to five-sixths of the normal.

Bajri.—*Bajri* yielded only half the normal in Larkana but in all the other districts, the yield varied between two-thirds and five-sixths of the normal.

Rice.—As regards rice, it returned a full yield in the Upper Sind Frontier district. In the other districts the outturn ranged from two-thirds to three-fourths of the normal except in Larkana where it came to a little less than sixty per cent. of the normal.

Cotton.—As a result of the severe frost in the end of January the yield of cotton came to only half the normal in Hyderabad, Thar Parkar, and Larkana and a little over half in Karachi. In the remaining districts of Nawabshah, Sukkur and Upper Sind Frontier however, the yield was much better—being two-thirds of the normal.

25. **Outturn of rabi crops in the Presidency in parts of the normal—Jowar.**—As regards *rabi* crops, the yield of *jowar* varied between eighty per cent. and a full normal in the whole of Gujarat, in Khandesh, and in Dharwar, while in Sholapur and Belgaum it was about three-fourths of the normal. In the remaining districts, however, it was only about half the normal.

Wheat.—Wheat yielded about five-sixths of the normal in Khandesh, while in the other Deccan districts the yield was about three-fourths of the normal except in Poona where it was only a little over one-half. In the Karnatak, the crop was almost a failure in Bijapur as a result of the deficiency of late rains, the dry winds that prevailed later in the season,

a very serious attack of rust, and the severe frost in the end of January with the result that in this district the yield came to only one-fourth of the normal. For the same reasons the out-turn of the crop in the other two districts of the Division, *viz.*, Belgaum and Dharwar was not satisfactory though it was better than in Bijapur coming to one-half the normal. In Gujarat, the crop returned one-half the normal in Kaira and two-thirds of the normal in the Panch Mahals but in the other districts the yield ranged between eighty per cent. and a full normal.

Gram.—The yield of gram ranged between seventy and eighty per cent. of the normal in North Gujarat and was a little over half the normal in Poona and Sholapur but everywhere else the yield of the crop corresponded generally with that of wheat.

Tobacco.—Except in Bijapur and Nasik where the yield of tobacco came to one-third and one-half the normal respectively, the yield of the crop ranged between two-thirds and a full normal in all the Districts of the Presidency.

Linseed, Rapeseed and Mustard.—Linseed, and Rape and Mustard seeds yielded between seventy and eighty per cent. of the normal in the whole of Gujarat, in North Deccan including Ahmednagar and in Dharwar in the Karnatak but in all the other districts the out-turn came only to about one-half the normal.

26. **Outturn of Rabi Crops in Sind in parts of the normal—**

Wheat, Gram and Tobacco.—In Sind, the outturn of wheat and gram ranged between one-half and three-fourths of the normal while that of tobacco between one-half and two-thirds of the normal.

Rapeseed and Mustard.—Rapeseed and Mustard returned three-fourths of the normal in Karachi and two-thirds of it in Hyderabad. In the other districts the yield of the crops varied from one-third to onehalf the normal.

27. **Outturn of Sugarcane in the Presidency and Sind—**

In the Presidency.—Except in Sholapur and Bijapur where the yield of sugarcane came to two-thirds of the normal, the outturn of the crop ranged between three-fourths and a full normal everywhere.

In Sind, sugarcane yielded three-fourths of the normal in Karachi and Hyderabad and two-thirds of the normal in Upper Sind Frontier. Everywhere else the out-turn of sugarcane bordered on sixty per cent. of the normal.

28. **Outturn in tons of food-grain crops.**—Statement V-A (pages 72 to 86) compares the acreage under food-grain crops (cereals and pulses) in the various divisions of the Presidency and their approximate outturn in tons during the year under report with similar statistics for the two preceding years.

The following table sums up the result :—

Division.	Area in thousands of acres.			Out-turn in thousands of tons.		
	1922-23.	1923-24.	1924-25.	1922-23.	1923-24.	1924-25.
Gujarat	2,350	1,941	2,092	803	498	734
Deccan	10,716	10,555	10,627	1,854	1,611	2,010
Karnatak	4,896	4,397	4,282	717	549	974
Konkan	1,596	1,599	1,593	702	642	671
Total Presidency proper ..	19,558	18,492	18,594	4,076	3,300	4,389
Sind	3,615	3,624	3,899	1,182	933	1,042
Grand total ..	23,173	22,116	22,493	5,258	4,233	5,431

It will be noticed that while the area under food grains in the Presidency rose by only 0·5 per cent. the out-turn rose by as much as 33·0 per cent. over the previous year thus reflecting the comparatively satisfactory character of the season under review. In Sind, too, both the area and yield rose appreciably over the last year, the former by 7·6 per cent. and the latter by 11·7 per cent.

VI. PRICES, TRADE AND STOCK.

29. **Prices of principal articles.**—Statement VI (pages 87 to 89) shows in detail the prices of the principal staples and of fodder ruling at harvest time at each district head-quarter station in the Presidency and in Sind. The detailed remarks below explain the variations in prices of the principal articles.

Jowar.—In the Presidency proper *jowar* was dearer by ¼th of a seer at Godhra (Panch Mahals) and by about 4/5ths of a seer at Surat but at Ahmedabad and Broach it was dearer by 1⅓ and 1½ seer per rupee respectively. In the Deccan *jowar* ruled higher by about half a seer per rupee at Dhulia (West Khandesh) and Sholapur, but at the other stations it was dearer from about 1½ to 3 seers per rupee. In the Karnatak it was dearer by about half a seer per rupee in all the districts.

In Sind except at Karachi where it ruled higher by a little over one seer per rupee, it was dearer by from 2½ and 3½ seers per rupee at all the district head-quarter stations in the Province.

Bajri.—Except at Godhra (Panch Mahals), Broach, Belgaum, Dharwar and Ratnagiri where it was almost stationary in price and at Ahmedabad, Surat, Jalgaon (East Khandesh), Poona and Satara where it was dearer by less than one seer per rupee, bajri ruled higher by from one to two seers per rupee at all the other stations of the Presidency.

In Sind, *bajri* was dearer by half a seer per rupee at Mirpurkhas (Thar

Parkar) but at the other stations it was dearer by from 1½ to 2½ seers per rupee.

Wheat.—The price of wheat was stationary at Dharwar and nearly so at Karwar (in Kanara) and rose by about ⅓ to ⅔ seers per rupee at Surat, Nasik, Belgaum, Bijapur and Ratnagiri. At the other stations, however, it was dearer by 1 to 1½ seers per rupee.

In Sind the price of the article rose by from about 2 to 3½ seers per rupee.

Rice.—Except at Kaira, Satara, Kolaba and Ratnagiri where the price of rice rose by a little over one seer per rupee, the price of the article was either stationary or showed an immaterial rise.

In Sind, the price of rice was almost the same as last year at Nawabshah, Sukkur, and Jacobabad (Upper Sind Frontier) but it rose by about a seer per rupee at the other stations except at Hyderabad where it rose by 1⅔ seers per rupee.

Gram.—Gram was almost steady in price at Ahmedabad, Godhra (Panch Mahals) and Broach in Gujarat, at Sholapur and Satara in the Deccan and at all the stations in the Konkan, while it showed a small rise (of less than half a seer per rupee) at Nasik, Bijapur and Dharwar. At all the other stations, however, it rose in price by from 1 to 2¼ seers per rupee.

In Sind, the price of the article was nearly the same as last year at Hyderabad, Mirpurkhas (Thar Parkar) and Nawabshah and rose by 1⅕ seers per rupee at Jacobabad (Upper Sind Frontier). At the other stations, however, the rise in price was considerable ranging from 2½ to 3 seers per rupee.

Turdal.—Except at Ahmedabad and Surat where it rose by about a seer per rupee and at Ahmednagar where it was cheaper by the same amount, the price of *turdal* was stationary at all other stations in Gujarat and the Deccan and also in the Konkan, while in the Karnatak the article was cheaper by about a seer per rupee at all the stations.

In Sind where *mug-dal* is used in place of *turdal* the price of the article (*mug-dal*) was either stationary or showed but slight variations.

Gul or raw sugar.—The price of *gul* was nearly stationary at Ahmedabad and Broach in Gujarat, at Dharwar in the Karnatak, and at all the stations in the Konkan except Alibag (Kolaba) where it was dearer by ½ seer per rupee. At the other stations in Gujarat, in Khandesh and at Belgaum and Bijapur in the Karnatak, the price rose by from 1/3rd to 2/3rd seers per rupee while at the remaining stations of the Presidency the price rose by from about one seer to two seers per rupee.

In Sind, the article was nearly steady in price at Karachi, Hyderabad and Mirpurkhas (Thar Parkar) but at the other stations it rose in price by from 1 to 1½ seers per rupee.

Tobacco.—This was nearly stationary throughout the Presidency, the highest rise or fall never exceeding 1/3rd of a seer per rupee at any station in the Presidency.

In Sind, the price of the article was nearly the same as last year at Karachi, Nawabshah and Jacobabad (Upper Sind Frontier) but at the other stations it rose by from ¼ to ¾ seer per rupee.

Cotton.—Under the incentive afforded by the high prices fetched by the crop during recent years and also as a result of the plentiful rains received in the middle of the season, the area under cotton was extended wherever possible and the total area sown with the crop in the Presidency including Sind, Kathiawar and other Native States stood at 7,713,000 acres, thus showing a rise of 925,000 acres or 13·6 per cent. over the last year. The out-turn also rose from 1,211 thousand bales in the previous year to 1,589 thousand bales or by 31·1 per cent. Of this total out-turn of 1,589 thousand bales, 507 thousand bales or 31·9 per cent. represented the yield of the long stapled Broach, Dharwar and Kumpta varieties while the remaining 1,082 thousand bales or 68·1 per cent. belonged to short-stapled varieties of Khandesh, Gujarat and Sind. As compared with the previous year the out-turn of the long stapled cotton rose by 29·7 per cent. The demand for Indian cotton in the foreign market was not as keen as during the previous year with the result that the prices for all varieties fell considerably as compared with the last year though they were still about the average of the preceding five years for the Broach and Dharwar varieties and considerably higher than this average for the Khandesh variety. The following table compares the prices of the year under report with those of the previous year and the average of the preceding five years :—

Variety.	Price per Bale of 400 lbs.			Per cent. increase + or decrease (−)	
	Average of five years ending 1923.	Average of the seven months ending 31st July		Compared with the average.	Compared with the price in 1924.
		1924.	1925.		
	Rs.	Rs.	Rs.	Per cent.	Per cent.
Broach	245	308	245	..	−20·4
Khandesh	173	280	235	+35·8	−19·7
Dharwar	238	316	233	−2·1	−26·0

Fodder.—Dry grass was somewhat cheaper at Ahmedabad, Satara and Belgaum and dearer at Dhulia and Poona, especially at the former place. Everywhere else in the Presidency it was either stationary or showed only slight variations.

In Sind, except at Mirpurkhas (Thar Parkar) where it was appreciably cheaper, dry grass remained steady in price at all the other stations.

Jowar kadbi.—This was appreciably cheaper at Ahmedabad and Kaira in Gujarat, at Jalgaon (East Khandesh) and Satara in the Deccan and at Karwar (Kanara) in the Konkan while it was much dearer at Sholapur. Everywhere else in the Presidency it was either stationary or showed only a slight difference in the market rate.

In Sind except at Nawabshah where it was appreciably cheaper, the price of the article remained constant at the other stations of the Province.

VII. AGRICULTURAL STOCK.

30. **Census of Agricultural Stock.**—The quinquennial census of agricultural stock was held this year and the result of it is given at length in statement VII (pages 90 to 104).

Appendix E (page 29) summarises the total strength under each main head during the year as compared with the last two censuses held in 1915-16 and 1919-20.

31. **Variations in total number of cattle.**—The total number of cattle is now returned at 84·80 *lakhs*. This is 3·6 per cent. in advance of the figure of 1919-20 though it is still short of the figure of 1915-16 by 7·9 per cent.

In Sind, the total number increased by 507,000 or 27·9 per cent. and 146,000 or 6·7 per cent. as compared with 1919-20 and 1915-16 respectively.

32. **Variations under principal heads.**—The following remarks explain the variations under the several heads.

Plough cattle.—The number of these has declined by 0·2 per cent. in the Presidency but has advanced by 9·8 per cent. in Sind, as compared with 1919-20. As a result of the favourable nature of the seasons experienced during recent years in Gujarat, Konkan and Khandesh plough cattle show an increase in their number in these areas with the single exception of Kanara in the Konkan where the number has been slightly reduced due to "cattle diseases, floods and dearth of provisions". In the Deccan and Karnatak, however, the position is not very satisfactory. In the former (Deccan) except in Khandesh which has been noticed above, the number of plough cattle is almost constant in Poona and Nasik but in the districts of Satara, Ahmednagar and Sholapur which are frequently liable to scarcity it has declined by 6·4, 6·8 and 15·2 per cent. respectively since 1919-20. In the Karnatak, the position is even worse, for here while plough cattle have decreased in Dharwar and Belgaum be nearly six and nine per cent. respectively, in the Bijapur district—one of the most famine-stricken districts in the Presidency—the decline has amounted to as much as 21·6 per cent. since the last census.

In Sind, with the solitary exception of Hyderabad which shows a set-back in number by about fourteen per cent., chiefly due to exportation, there has been an appreciable increase in all the districts owing to the comparatively favourable seasons experienced in the Province recently.

Milch cattle.—Excepting Sholapur in the Deccan and all the districts of the Karnatak (*viz.*, Belgaum, Bijapur and Dharwar) where they show a decrease in number as a result of seasons of scarcity and the consequent fodder famines experienced in these districts during recent years, milch cattle have advanced in number throughout the Presidency and Sind. The tendency of the people to rear milch cattle on a larger scale on account of the high prices commanded by milk and its by-products in the market everywhere and the absence of severe fodder famines (except in the Karnatak and east Deccan) during the last three or four years seem to be the two principal causes for a general increase under

this head. The net result has been that while since 1919-20 their number has increased by 3·4 per cent. in the Presidency it has advanced by as much as 28·0 per cent. in Sind.

Breeding bulls.—As compared with 1919-20 these show an advance of 1,000 in number or 3·3 per cent. in the Presidency and of 13,000 in number or 162·5 per cent. in Sind, the number now recorded being the highest on record. This clearly shows that the cultivators have now realised the importance of good breeding and are giving more attention to the matter than at any time previously. It is also possible that much of this enthusiasm on the part of cultivators is due to the encouragement given to the breeding of good bulls.

Young stock.—The increase in number over 1919-20 under this head is 9·8 per cent. in the Presidency and 43·0 per cent. in Sind. Except in Sholapur in the Deccan and the three Karnatak districts where the number decreased in sympathy with the reduction in the number of milch cattle there, young stock has shown an increase everywhere in the Presidency and Sind. With an increase in "milch cattle" and "breeding bulls" an increase under this head is but natural. The absence of any fodder famine (except in the Karnatak and east Deccan) during the last three or four years and the fact that after the famines of 1918-19 and 1920-21 the cultivators have rightly realised the importance of taking good care of their young stock also go a long way in accounting for the increase.

Horses and ponies.—In the Presidency proper, as compared with the previous cattle census of 1919-20 these show a decrease of about 5,000 head or 3·8 per cent. chiefly due to the advance of the better means of transport, such as motorcars and motor lorries. In Sind however where local conditions such as rough roads and sandy tracts do not permit of the above latest means of transport (motors) these animals still hold their own and are carefully reared as is evinced from an increase in their number from 72,000 in 1919-20 to 78,000 during the year under report.

Sheep and goats.—These together show in the Presidency an increase of 15 lakhs or 51·9 per cent. as compared with 1919-20 but when compared with 1915-16 the rise is much less, being 3·53 lakhs or 8·7 per cent. In Sind however they show an advance of over five lakhs or thirty per cent. both as compared with 1919-20 and 1915-16. Various reasons are assigned for this increase the chief of which are—

(*a*) grazing facilities and absence of fodder famines during the last four years as a result of the comparatively favourable seasons experienced over a greater portion both in the Presidency and Sind;

(*b*) the increasing tendency of the cultivators to rear sheep and goats, as their rearing is both inexpensive and profitable, their feeding charges being very small while at the same time the milk, wool, manure and mutton obtained from them brings in a handsome return.;

(*c*) the increased demand for wool as a result of the "*khaddar*" or home-spun cloth movement. This movement having given a stimulus to the hand-loom industry and to the manufacture of country blankets (*kambli or ghongdi*) both for wearing as blankets and for use as coating,

felt for caps, etc., a large amount of wool is always in demand and to supply it a large number of sheep are nowadays kept, as besides wool they give milk, mutton and manure at a comparatively low cost of feeding;

(*d*) immigration from outside the Presidency for grazing and folding purposes at the time of the census. As a result of this, sheep and goats which did not really belong to the Presidency were enumerated and included in the figures of the present census;

(*e*) a large emigration from the Presidency owing to fodder famine at the time of the *last census*. As a result of this, sheep and goats which really belonged to the Presidency could not be enumerated as they were absent then and the net result was that the number returned in 1919-20 was considerably less than the real figure.

From the last two causes mentioned above it would appear that the very large increase now reported under sheep and goats is partly apparent but even if this apparent increase is left out of account there is still reason to believe that these animals are getting more popular and are showing a substantial advance in number.

Ploughs and carts.—These increased everywhere in the Presidency proper and in Sind, as a result of the increased use of carts as against more primitive means of transport.

VIII AND IX. CONDITION OF THE AGRICULTURAL POPULATION.

33. The agricultural season of 1924-25 was, on the whole, so far as the actual produce of the land was concerned, decidedly better than its predecessor. No doubt, owing to the inadequacy of the early rains in the Presidency and the late inundation in Sind, the outturn of *kharif* crops was below normal, except perhaps in most of the Konkan and along the edge of the Western Ghats where it approached the standard. But the *rabi* rains were very good as a result of which a larger area was placed under these (*rabi*) crops and though they suffered in places from the severe frost in January (and from absence of late rains in addition in the East Karnatak where consequently their yield was poor) they returned a good yield, on the whole, in most parts of the Presidency. The net result was that there was a general sufficiency of food and fodder in a large part of the Presidency.

34. Prices for articles produced by the people for their own use remained steady or slightly advanced but the rates of wages rose considerably while scarcity of labour was felt in many areas. The net result was that for the classes labouring for cash wages it was a very good year for while the prices of food-grains were somewhat high the wages of the labourers were still good as compared with past years. Similarly for the self-dependent small farmer with an economic holding, chiefly cultivating his own land himself and employing the minimum of labour, the year has been a favourable one for the generally good yields of his crops and the high prices fetched by the produce have given him a good return for his labour and enabled him to live in a state of reasonable ease and

comfort. But the larger man chiefly cultivating by employed labour has been very hard hit indeed for the higher wages he has been forced to pay have more than robbed him of his profits accruing from good yields and high prices.

The price of *gul* was higher than last year and the yield was also better with the result that the cultivators of this crop did well though owing to the high rates of labour and its searcity, the position has not been as satisfactory as it would otherwise have been. Owing to shorter demand from abroad the price of cotton was much below last year, yet it must have been generally remunerative.

35. The late rains over much of the Presidency secured abundance of fodder while in Sind the very favourable, though somewhat late, inundation placed the cultivators in an advantageous position.

36. The only areas of economic decline during the year were perhaps a large part of the Karnatak. Here in the eastern portion the three principal crops, cotton, wheat and *rabi jowar* suffered badly from one cause or another. Cotton suffered badly from the dry north-east winds which prevailed later in the season, wheat from a serious attack of rust and *rabi jowar* from want of moisture. Prices of cotton were also low. As a result therefore of the low yields of crops and low prices of cotton, the condition of the cultivator was far from satisfactory. In the *Mallad* or western portion the season was exceptionally good but here a serious wave of rinderpest carried away a large number of cattle and what the cultivator gained in his crops he lost in his cattle.

Except in the Karnatak, however, the season under review was generally favourable and its favourable character was reflected in a generally prosperous condition of the people.

APPENDIX A.

CULTIVATED AND UNCULTIVATED AREA.

Area in thousands of Acres (*i.e.* 000 omitted).

Details.	Presidency Proper.			Sind.		
	1923-24.	1924-25.	Increase (+) or decrease (−) per cent.	1923-24.	1924-25.	Increase (+) or decrease (−) per cent.
1	2	3	4	5	6	7
A.—Cultivated area						
Gross cropped area ...	27,511	28,138	+ 2·3	4,411	4,864	+10·3
Area cropped more than once.	600	646	+ 7·6	398	439	+10·2
Net area cropped ...	26,911	27,492	+ 2·3	4,013	4,425	+10·3
Current fallows ...	6,507	5,962	− 8·4	5,353	5,072	− 5·2
Assessed ...	33,292	33,304	.....	8,807	8,695	− 1·3
Unassessed ...	126	150	+16·0	559	802	+43·5
Total Cultivated Area ...	33,418	33,454	+ 0·1	9,366	9,497	+ 1·4
B.—*Uncultivated area.*						
Available for cultivation (culturable waste).	943	913	− 3·2	6,100	5,967	− 2·2
Not available for cultivation. Forest ...	8,553	8,535	− 0·2	739	734	− 0·7
Not available for cultivation. Others ...	5,800	5,798	.....	13,951	13,960	.....
Total Uncultivated Area...	15,296	15,246	− 0·3	20,790	20,661	− 0·6
Total Area ...	48,714	48,700	.....	30,156	30,158	.....

APPENDIX

CROPPED

Area in thousands of Acres

Crops.	Presidency Proper.				
	Normal.*	1923-24.	1924-25.	Percentage by which area in col. 4 exceeds (+) or falls short of (—) that in	
				Col. 2.	Col. 5.
1	2	3	4	5	6
				Per cent.	Per cent.
I.—Food Crops.					
a) Cereals and Pulses—					
Jowari	7,902	7,447	8,635	+9·3	+16·0
Bajri	4,239	4,350	3,076	−27·4	−29·3
Paddy	1,911	1,811	1,887	−1·2	+4·2
Wheat	1,627	1,131	1,418	−12·8	+25·3
Gram	605	422	501	−17·2	+18·7
Other cereals and pulses.	2,577	3,331	3,077	+19·4	−7·6
Total Cereals and Pulses ...	18,861	18,492	18,594	−1·4	+0·6
(*b*) Sugarcane	66	69	59	−10·6	−14·5
(*c*) Other food crops† ...	548	473	434	−20·8	−8·2
Total food crops ...	19,475	19,034	19,087	−2·0	+0·3
II.—Non-food Crops.					
(*a*) Tobacco	100	99	116	+16·0	+17·2
(*b*) Oil seeds	882	966	981	+11·2	+1·5
(*c*) Cotton	3,860	4,547	4,917	+27·4	+8·1
(*d*) Other non-food crops‡ ...	2,602	2,864	3,037	+16·7	+6·0
Total non-food crops ...	7,444	8,476	9,051	+21·6	+6·8
Total Crops	26,919	27,510	28,138	+4·5	+2·3

* Average of the five years 1916-17 to 1922-23 excluding the two abnormal years 1918-19 and

† These include fruits and vegetables and miscellaneous food crops.

‡ These include condiments and spices, dyes, drugs and Narcotics (excluding tobacco which

B.

AREA.

(i.e., 000 omitted).

Sind.					Crops.
Normal.*	1923-24.	1924-25.	Percentage by which area in col. 9 exceeds (+) or falls short of (−) that in		
			Col. 7.	Col. 8.	
7	8	9	10	11	1
			Per cent.	Per cent.	*I.—Food Crops.*
598	455	562	−6·0	+23·5	(*a*) Cereals and Pulses— Jowari.
1,029	1,013	1,029	...	+1·6	Bajri.
1,152	1,190	1,175	+2·0	−1·3	Paddy.
556	433	541	−2·7	+24·9	Wheat.
161	202	240	+49·1	+18·8	Gram.
297	331	352	+18·5	+6·3	Other cereals and pulses.
3,793	3,624	3,899	+2·8	+7·6	Total Cereals and Pulses.
4	4	4	...	...	(*b*) Sugarcane.
48	50	49	+2·1	−2·0	(*c*) Other food crops.†
3,845	3,678	3,952	+2·8	+7·4	Total food crops.
					II.—Non-food Crops.
8	5	7	−12·5	+40·0	(*a*) Tobacco.
357	243	387	+8·4	+59·3	(*b*) Oil seeds.
244	342	400	+63·9	+17·0	(*c*) Cotton.
130	143	118	−9·2	−17·5	(*d*) Other non-food crops.‡
739	733	912	+23·4	+24·4	Total non-food crops.
4,584	4,411	4,864	+6·1	+10·3	Total Crops.

1920-21.

has been separately noted), fodder, and miscellaneous non-food crops.

APPENDIX C—

Percentage of the Gross cropped Area in each

No.	Districts.	Food								
		Cereals and pul								
		Rice.	Wheat.	Barley.	Jowari.	Bajri.	Ragi.	Maize.	Gram.	Other cereals & pulses.
1	2	3	4	5	6	7	8	9	10	11
	A.—Bombay Presidency proper.									
	I.—Gujarat.									
1	Ahmedabad	2	7	1	22	10	...	...	1	5
2	Kaira	7	1	...	6	19	6	...	1	16
3	Panch Mahals	10	3	1	2	6	3	22	10	12
4	Broach	1	7	...	16	1	...	...	...	9
5	Surat	12	2	...	8	1	1	...	...	5
	Average ... 1924-25 ...	6	4	...	13	8	2	3	2	9
	Average ... 1923-24 ...	5	2	...	16	9	2	4	1	8
	II.—Deccan.									
6	West Khandesh	4	10	...	11	25	1	...	1	10
7	East Khandesh	...	1	...	15	15	...	...	...	13
8	Nasik	3	17	...	11	31	5	...	5	9
9	Ahmednagar	1	7	...	56	13	1	...	2	3
10	Poona	4	3	...	50	18	2	...	2	4
11	Sholapur	...	1	...	72	5	...	...	2	2
12	Satara	2	2	...	35	12	2	1	3	9
	Average ... 1924-25 ...	2	6	...	38	16	2	...	2	7
	Average ... 1923-24 ...	2	4	...	31	24	2	...	2	8
	III.—Karnatak.									
13	Belgaum	6	4	...	32	6	2	1	1	12
14	Bijapur	...	4	...	48	6	...	...	1	4
15	Dharwar	6	8	...	24	...	2	...	1	12
	Average ... 1924-25 ...	4	5	...	37	4	1	...	1	9
	Average ... 1923-24 ...	3	7	...	35	7	1	...	1	11
	IV.—Konkan.									
16	Thana	53	...	...	...	...	8	...	...	6
17	Bombay Suburban ...	45	...	...	...	...	...	...	...	...
18	Kolaba	69	...	...	...	...	9	...	...	9
19	Ratnagiri	39	...	...	...	...	17	...	...	19
20	Kanara	65	...	...	...	...	1	...	...	2
	Average ... 1924-25 ...	52	...	...	...	...	11	...	...	11
	Average ... 1923-24 ...	51	...	...	...	...	11	...	...	12
	Average of the Bombay Presidency proper. 1924-25 ...	7	5	...	31	11	2	1	2	8
	Average of the Bombay Presidency proper. 1923-24 ...	7	4	...	27	16	2	1	1	9
	B.—Sind.									
21	Karachi	55	5	2	10	3	...	1	...	7
22	Hyderabad	39	7	...	2	23	...	...	...	1
23	Thar Parkar	6	4	...	1	65	...	...	...	1
24	Nawabshah	6	8	...	19	22	...	...	2	5
25	Larkana	40	12	...	13	...	...	...	4	17
26	Sukkur	12	32	...	25	3	...	...	12	6
27	Upper Sind Frontier ...	16	14	...	18	14	...	...	19	8
	Average ... 1924-25 ...	24	11	...	12	21	...	...	5	7
	Average ... 1923-24 ...	27	10	...	10	23	...	...	5	7
	Average of the Presidency including Sind. 1924-25 ...	9	6	...	28	12	2	1	2	8
	Average of the Presidency including Sind. 1923-24 ...	10	5	...	25	16	2	1	2	9

DISTRIBUTION OF CROPS.

District of the Bombay Presidency and Sind.

Food crops.			Non-food crops.				Total.			Districts.	No.
Total cereals & pulses.	Other food crops	Total food crops.	Cotton.	Oil-seeds.	Other non-food crops.	Total non-food crops.	Food crops.	Non-food crops.	Food and non-food crops.		
12	13	14	15	16	17	18	19	20	21	2	1
										A.—Bombay Presidency. Proper.	
										I.—Gujarat.	
48	2	50	38	4	8	50	50	50	100	Ahmedabad ...	1
56	4	60	16	3	21	40	60	40	100	Kaira ...	2
69	1	70	8	11	11	30	70	30	100	Panch Mahals ...	3
34	2	36	52	2	10	64	36	64	100	Broach ...	4
29	6	35	25	1	39	65	35	65	100	Surat.	5
47	3	50	29	4	17	50	50	50	100	Average ... 1924-25.	
47	2	49	29	4	18	51	49	51	100	Average ... 1923-24.	
										II.—Deccan.	
62	1	63	32	4	1	37	63	37	100	West Khandesh ...	6
44	2	46	46	7	1	54	46	54	100	East Khandesh ...	7
81	2	83	4	7	6	17	83	17	100	Nasik ...	8
83	1	84	5	2	9	16	84	16	100	Ahmednagar ...	9
83	3	86	...	3	11	14	86	14	100	Poona ...	10
82	1	83	3	2	12	17	83	17	100	Sholapur ...	11
66	3	69	1	6	24	31	69	31	100	Satara ...	12
73	2	75	12	4	9	25	75	25	100	Average ... 1924-25.	
73	2	75	12	4	9	25	75	25	100	Average ... 1923-24.	
										III.—Karnatak.	
64	4	68	19	2	11	32	68	32	100	Belgaum ...	13
63	1	64	31	2	3	36	64	36	100	Bijapur ...	14
53	4	57	33	2	8	43	57	43	100	Dharwar ...	15
61	3	64	28	1	7	36	64	36	100	Average ... 1924-25.	
65	1	66	26	2	6	34	66	34	100	Average ... 1923-24.	
										IV.—Konkan.	
67	2	69	...	1	30	31	69	31	100	Thana ...	16
45	7	52	...	2	46	48	52	48	100	Bombay Suburban ...	17
87	3	90	...	1	9	10	90	10	100	Kolaba ...	18
75	3	78	...	7	15	22	78	22	100	Ratnagiri ...	19
68	6	74	...	5	21	26	74	26	100	Kanara ...	20
74	3	77	...	4	19	23	77	23	100	Average ... 1924-25.	
74	3	77	...	5	18	23	77	23	100	Average ... 1923-24.	
67	3	70	17	3	10	30	70	30	100	Average of the Bombay Presidency proper. 1924-25.	
67	2	69	17	4	10	31	69	31	100	Average of the Bombay Presidency proper. 1923-24.	
										B.—Sind.	
83	3	86	...	9	5	14	86	14	100	Karachi ...	21
72	2	74	12	10	4	26	74	26	100	Hyderabad ...	22
77	...	77	19	1	3	23	77	23	100	Thar Parkar ...	23
62	1	63	24	9	4	37	63	37	100	Nawabshah ...	24
86	1	87	...	12	1	13	87	13	100	Larkana ...	25
90	3	93	...	6	1	7	93	7	100	Sukkur ...	26
89	1	90	...	10	...	10	90	10	100	Upper Sind Frontier ...	27
80	1	81	8	8	3	19	81	19	100	Average ... 1924-25.	
82	1	83	8	6	3	17	83	17	100	Average ... 1923-24.	
68	2	70	16	4	10	30	70	30	100	Average of the Presidency including Sind. 1924-25.	
70	2	72	15	4	9	28	72	28	100	Average of the Presidency including Sind. 1923-24.	

APPENDIX D.

IRRIGATED AREA.

Area in thousands of acres (i.e., 000 omitted.)

Details.	Presidency Proper.			Sind.		
	1923-24.	1924-25.	Increase (+) or decrease (−) per cent.	1923-24.	1924-25.	Increase (+) or decrease (−) per cent.
1	2	3	4	5	6	7
A—Area Irrigated.						
Irrigated from Government canals.	219	254	+16·0	2,897	3,080	+6·3
Do. private canals.	53	70	+32·1	10	25	+150·0
Do. wells	539	514	−4·6	48	43	−10·4
Do. tanks	87	124	+42·5	1	...	.....
Do. other sources	40	32	−20·0	114	138	+21·1
Total, A—Area Irrigated	938	994	+6·0	3,070	3,286	+7·0
B—Crops Irrigated.						
Rice	129	176	+36·4	1,190	1,175	−1·2
Wheat	155	156	+0·6	297	332	+11·8
Barley	13	12	−7·7	12	11	−8·3
Jowari	199	226	+13·6	391	327	−16·4
Bajri	83	64	−22·9	477	413	−13·4
Maize	31	27	−12·9	3	3	.....
Other cereals and pulses	111	118	+6·3	261	533	+104·2
Sugarcane	69	58	−15·9	4	4	.....
Other food crops	116	121	+4·3	55	60	+9·1
Cotton	16	20	+25·0	342	398	+16·4
Other non-food crops	152	134	−11·8	225	296	+31·6
Total B—Crops Irrigated	1,074	1,112	+3·6	3,257	3,552	+9·1

APPENDIX E.

AGRICULTURAL STOCK.

(Number in thousands.)

Details of Agricultural Stock.	Presidency Proper.					Sind.				
	1915-16.	1919-20.	1924-25.	Increase (+) or decrease (−) per cent.		1915-16.	1919-20.	1924-25.	Increase (+) or decrease (−) per cent.	
				Over 1915-16.	Over 1919-20.				Over 1915-16.	Over 1919-20.
1	2	3	4	5	6	7	8	9	10	11
Plough cattle	3,318	3,127	3,120	−6·0	−0·2	602	530	582	−3·3	+9·8
Breeding bulls	24	30	31	+29·2	+3·3	8	8	21	+162·5	+162·5
Cattle for other purposes ...	119	130	121	+1·7	−6·9	15	14	44	+193·3	+214·3
Milch cattle	3,002	2,625	2,714	−9·6	+3·4	989	876	1,121	+13·3	+28·0
Young stock	2,743	2,272	2,494	−9·1	+9·8	565	390	557	−1·5	+43·0
Total cattle ...	9,206	8,184	8,480	−7·9	+3·6	2,179	1,818	2,325	+6·7	+27·9
Horses and ponies ...	130	132	127	−2·3	−3·8	81	72	78	−3·7	+8·3
Sheep	1,699	1,437	1,768	+4·1	+23·0	514	564	624	+21·4	+10·6
Goats	2,338	1,453	2,622	+12·1	+80·5	1,101	1,028	1,511	+37·2	+47·0
Ploughs	1,121	1,093	1,170	+4·4	+7·4	278	264	300	+7·9	+13·6
Carts	618	625	662	+7·1	+5·9	56	57	78	+39·3	+37·0

TABLE I—

Rainfall from 1st June 1924 to 31st May 1925 as Districts of the

No.	District Headquarter Station.	Kharif rains (1st June 1924 to 30th September 1924).				Rabi rains (1st October 1924 to 28th February 1925).			
		Average.		1924.		Average.		1924-25.	
		Rainfall.	Rainy days.	Rainfall.	Rainy days.	Rainfall.	Rainy days.	Rainfall.	Rainy days.
1	2	3	4	5	6	7	8	9	10
	Gujarat.	Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.
1	Ahmedabad ...	27·65	33	22·00	28	0·86	2	0·13	...
2	Kaira ...	31·33	36	28·37	30	1·06	2	0·14	...
3	Godhra (Panch Mahals) ...	36·88	41	31·05	44	1·31	3	1·49	3
4	Broach ...	37·38	40	23·14	36	1·97	2	0·77	2
5	Surat ...	37·25	43	42·99	49	2·22	3	0·80	2
	Deccan.								
6	Dhulia (West Khandesh) ...	19·30	30	22·85	33	2·82	4	4·40	6
	Jalgaon (East Khandesh) ...	26·26	40	19·66	39	2·19	4	4·29	6
8	Nasik ...	25·26	41	28·65	39	3·56	6	0·28	2
9	Ahmednagar ...	17·79	28	19·37	28	4·46	7	1·23	2
10	Poona ...	21·30	35	19·49	30	5·49	7	0·43	3
11	Sholapur ...	21·12	30	20·62	23	4·75	7	4·41	6
12	Satara ...	32·07	53	30·00	40	5·19	9	1·00	5
13	*Hilly Deccan Tracts ...	63·70	70	60·34	69	4·29	7	1·16	3
	Karnatak.								
14	Belgaum ...	38·90	61	39·76	55	6·96	11	3·96	6
15	Bijapur ...	15·09	25	11·79	14	5·86	9	2·57	6
16	Dharwar ...	20·08	44	28·27	43	7·68	12	1·89	5
17	*Hilly Karnatak Tracts ...	58·97	66	71·18	70	6·89	11	2·93	5
	Konkan.								
18	Thana ...	92·81	86	78·36	91	3·74	5	...	...
19	Alibag (Kolaba) ...	81·18	76	71·64	71	3·15	4	0·05	...
20	Ratnagiri ...	90·58	83	96·64	78	4·66	7	2·48	5
21	Karwar (Kanara) ...	106·73	89	106·53	86	7·49	10	1·79	4
	Sind.								
22	Karachi ...	5·78	5	1·90	4	1·24	3	0·75	1
23	Hyderabad ...	6·21	7	11·24	8	0·62	1	...	...
24	Mirpurkhas (Thar Parkar)...	3·97	7	8·56	12	0·32	1	...	...
25	Nawabshah ...	5·74	6	9·65	6	0·22	1	...	...
26	Larkana ...	3·51	4	1·75	2	0·37	1	...	...
27	Sukkur ...	1·81	3	0·47	2	0·30	1	...	...
28	Jacobabad (Upper Sind Frontier).	2·58	4	1·60	3	0·62	2	0·26	2

* The figures for the Hilly Tracts of the Deccan and Karnatak

RAINFALL.

compared with the average at each of the representative stations of the Bombay Presidency, including Sind.

Hot weather rains (1st March 1925 to 31st May 1925).				Total.				District Headquarter Station.	No.
Average.		1925.		Average.		1924-25.			
Rain-fall. 11	Rainy days. 12	Rain-fall. 13	Rainy days. 14	Rain-fall. 15	Rainy days. 16	Rain-fall. 17	Rainy days. 18	2	1
Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.	*Gujarat.*	
0·49	1	0·22	1	29·00	36	22·35	29	Ahmedabad ...	1
0·46	1	0·05	...	32·65	39	28·56	30	Kaira ...	2
0·59	1	0·31	1	38·78	45	32·85	48	Godhra (Panch Mahals) ...	3
0·34	1	0·50	2	39·69	43	23·41	40	Broach ...	4
0·30	...	2·24	2	39·77	46	46·03	53	Surat ...	5
								Deccan.	
0·42	1	1·76	3	22·54	35	29·01	42	Dhulia (West Khandesh) ...	6
0·61	1	0·95	2	29·06	45	24·90	47	Jalgaon (East Khandesh) ...	7
1·13	1	1·75	5	29·98	48	30·68	46	Nasik ...	8
1·25	3	0·48	2	23·50	38	21·08	32	Ahmednagar ...	9
2·07	4	0·77	2	28·86	47	20·69	35	Poona ...	10
1·68	3	2·99	7	27·55	40	23·02	36	Sholapur ...	11
2·49	5	0·93	3	39·75	67	31·93	48	Satara ...	12
1·48	3	4·51	6	69·44	80	66·01	78	*Hilly Deccan Tracts ...	13
								Karnatak.	
4·69	9	9·04	18	50·55	81	52·76	79	Belgaum ...	14
2·33	5	2·95	5	23·28	39	17·31	25	Bijapur ...	15
5·12	10	7·88	14	32·88	66	36·04	62	Dharwar ...	16
3·88	7	4·99	10	69·74	84	79·10	65	*Hilly Karnatak Tracts ...	17
								Konkan.	
1·04	1	5·15	5	97·59	92	83·51	96	Thana ...	18
0·96	1	3·65	4	85·29	81	75·34	75	Alibag (Kolaba) ...	19
1·45	2	4·49	6	96·69	92	103·61	89	Ratnagiri ...	20
1·09	4	4·54	3	118·31	103	112·86	103	Karwar (Kanara) ...	21
								Sind.	
0·60	1	...	...	7·62	9	2·65	5	Karachi ...	22
0·42	1	0·05	...	7·25	9	11·29	8	Hyderabad ...	23
0·47	1	1·12	1	4·76	9	9·68	13	Mirpurkhas (Thar Parkar) ...	24
0·46	...	0·02	...	6·42	7	9·67	6	Nawabshah ...	25
0·56	1	0·06	...	4·44	6	1·81	2	Larkana ...	26
0·45	1	...	...	2·66	5	0·47	2	Sukkur ...	27
0·60	2	0·57	2	4·00	8	2·33	7	Jacobabad (Upper Sind Frontier).	28

are averages for *six* and *two* stations respectively.

TABLE

Total area and area cultivated and uncultivated in each District

No.	District.	Area by village papers. (Total area of the district.)	Deduct area for which no returns exist.	Net area for which statistics are available.	CULTIVATED		
					Gross area cropped.		
					Reported.	Estimated.	Total.
1	2	3	4	5	6	7	8
	A—BOMBAY PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat.						
1	Ahmedabad ...	2,451,908	131,177	2,320,731	1,364,312	93,126	1,457,438
2	Kaira ...	1,036,864	19,272	1,017,592	822,626	15,798	838,424
3	Panch Mahals ...	1,028,692	175,804	852,888	520,347	142,249	662,596
4	Broach ...	938,966	23,012	915,954	614,979	20,250	635,229
5	Surat ...	1,058,272	25,244	1,033,028	786,254	23,607	809,861
	Gujarat Total ...	6,514,702	374,509	6,140,193	4,108,518	295,030	4,403,548
	Deccan.						
6	West Khandesh ...	3,481,181	966,216	2,514,965	1,459,241	12,698	1,471,939
7	East Khandesh ...	2,908,696	.....	2,908,696	2,012,318	.....	2,012,318
8	Nasik ...	3,771,539	15,294	3,756,245	2,076,027	9,848	2,085,875
9	Ahmednagar ...	4,242,109	33,410	4,208,699	2,661,208	21,833	2,683,041
10	Poona ..	3,427,447	48,903	3,378,544	2,039,997	25,504	2,065,501
11	Sholapur ...	2,916,140	.....	2,916,140	2,179,092	.....	2,179,092
12	Satara ...	3,140,830	122,872	3,017,958	2,034,221	76,176	2,110,397
	Deccan Total ...	23,887,942	1,186,695	22,701,247	14,462,104	146,059	14,608,163
	Karnatak.						
13	Belgaum ...	2,932,440	120,807	2,811,633	1,809,937	45,302	1,855,239
14	Bijapur ...	3,652,988	11,984	3,641,004	2,883,486	8,316	2,891,802
15	Dharwar ...	2,946,991	72,401	2,874,590	2,184,383	52,308	2,236,691
	Karnatak Total ...	9,532,419	205,192	9,327,227	6,877,806	105,926	6,983,732
	Konkan.						
16	Thana ...	2,191,588	50,196	2,141,392	571,692	12,181	583,873
17	Bombay Suburban ...	98,923	15,324	83,599	24,404	8,649	33,053
18	Kolaba ..	1,385,419	55,714	1,329,705	369,575	23,509	393,084
19	Ratnagiri ...	2,563,834	1,886,384	677,450	200,597	671,791	872,388
20	Kanara ..	2,525,849	.....	2,525,849	260,013	.....	260,013
	Konkan Total ...	8,765,613	2,007,618	6,757,995	1,426,281	716,130	2,142,411
	Total Bombay Presidency Proper.	48,700,676	3,774,014	44,926,662	26,874,709	1,263,145	28,137,854
	B—Sind.						
21	Karachi ...	7,540,434	.....	7,540,434	441,483	.....	441,483
22	Hyderabad ...	2,833,877	.....	2,833,877	671,831	.....	671,831
23	Thar Parkar ...	8,727,060	.....	8,727,060	967,156	.....	967,156
24	Nawabshah ...	2,495,336	.....	2,495,336	553,767	.....	553,767
25	Larkana ...	3,241,456	140,629	3,100,827	1,040,832	3,000	1,043,832
26	Sukkur ...	3,594,617	.....	3,594,617	568,657	.....	568,657
27	Upper Sind Frontier.	1,725,417	124,908	1,600,509	614,329	2,874	617,203
	Sind Total ...	30,158,197	265,537	29,892,660	4,858,055	5,874	4,863,929
	Grand Total ...	78,858,873	4,039,551	74,819,322	31,732,764	1,269,019	33,001,783

II—AREA.

of the Bombay Presidency (including Sind) in 1924-25.

AREA.							
Deduct area cropped more than once.			Net cropped area.			District.	No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
9	10	11	12	13	14	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A—BOMBAY PRESIDENCY PROPER.	
						Gujarat.	
7,005	287	7,292	1,357,307	92,839	1,450,146	Ahmedabad ...	1
10,805	36	10,841	811,821	15,762	827,583	Kaira ...	2
80,202	20,523	100,725	440,145	121,726	561,871	Panch Mahals ...	3
469	.....	469	614,510	20,250	634,760	Broach ...	4
50,329	589	50,918	735,925	23,018	758,943	Surat ...	5
148,810	21,435	170,245	3,959,708	273,595	4,233,303	Total Gujarat.	
						Deccan.	
22,707	7	22,714	1,436,534	12,691	1,449,225	West Khandesh ...	6
8,098	.....	8,098	2,004,220	.....	2,004,220	East Khandesh ...	7
47,897	42	47,939	2,028,130	9,806	2,037,936	Nasik ...	8
41,363	133	41,496	2,619,845	21,700	2,641,545	Ahmednagar ...	9
89,196	497	89,693	1,950,801	25,007	1,975,808	Poona ...	10
25,220	.....	25,220	2,153,872	.....	2,153,872	Sholapur ...	11
98,182	5,451	103,633	1,936,039	70,725	2,006,764	Satara ...	12
332,663	6,130	338,793	14,129,441	139,929	14,269,370	Total Deccan.	
						Karnatak.	
31,907	103	32,010	1,778,030	45,199	1,823,229	Belgaum ...	13
5,192	.....	5,192	2,878,294	8,316	2,886,610	Bijapur ...	14
20,188	112	20,300	2,164,195	52,196	2,216,391	Dharwar ...	15
57,287	215	57,502	6,820,519	105,711	6,926,230	Total Karnatak.	
						Konkan.	
5,685	25	5,710	566,007	12,156	578,163	Thana ...	16
236	.....	236	24,168	8,649	32,817	Bombay Suburban ...	17
11,440	359	11,799	358,135	23,150	381,285	Kolaba ...	18
10,877	32,631	43,508	189,720	639,160	828,880	Ratnagiri ...	19
18,489	.....	18,489	241,524	.....	24,524	Kanara ...	20
46,727	33,015	79,742	1,379,554	683,115	2,062,669	Total Konka	
585,487	60,795	646,282	26,289,222	1,202,350	27,491,572	Total Bombay Presidency Proper.	
						B.—Sind.	
33,449	.....	33,449	408,034	.....	408,034	Karachi ...	21
8,688	.....	8,688	663,143	.....	663,143	Hyderabad ...	22
2,878	.....	2,878	964,278	.....	964,278	Thar Parkar ...	23
22,231	.....	22,231	531,536	.....	531,536	Nawabsha ...	24
235,608	.....	235,608	805,224	3,000	808,224	Larkana ...	25
54,281	.....	54,281	514,376	.....	514,376	Sukar ...	26
81,639	.....	81,639	532,690	2,874	535,564	Upper Sind Frontier.	27
438,774	.....	438,774	4,419,281	5,874	4,425,155	Total Sind.	
1,024,261	60,795	1,085,056	30,708,503	1,208,224	31,916,727	Grand Total.	

TABLE

No.	District.	CULTIVATED					
		Add current fallows.			Total cultivated area.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	15	16	17	18	19	20
	A—BOMBAY PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat.						
1	Ahmedabad ...	394,353	31,158	425,511	1,751,660	123,997	1,875,657
2	Kaira ...	29,260	1,424	30,684	841,081	17,186	858,267
3	Panch Mahals ...	51,291	25,768	77,059	491,436	147,494	638,930
4	Broach ...	30,844	644	31,488	645,354	20,894	666,248
5	Surat ...	20,328	334	20,662	756,253	23,352	779,605
	Gujarat Total ...	526,076	59,328	585,404	4,485,784	332,923	4,818,707
	Deccan.						
6	West Khandesh ...	166,158	413	166,571	1,602,692	13,104	1,615,796
7	East Khandesh ...	62,578	.....	62,578	2,066,798	.....	2,066,798
8	Nasik ...	446,295	1,816	448,111	2,474,425	11,622	2,486,047
9	Ahmednagar ...	561,928	5,165	567,093	3,181,773	26,865	3,208,638
10	Poona ...	558,373	22,161	580,534	2,509,174	47,168	2,556,342
11	Sholapur ...	380,943	.....	380,943	2,534,815	.....	2,534,815
12	Satara ...	313,781	15,863	329,644	2,249,820	86,588	2,336,408
	Deccan Total ...	2,490,056	45,418	2,535,474	16,619,497	185,347	16,804,844
	Karnatak.						
13	Belgaum ...	338,969	23,051	362,020	2,116,999	68,250	2,185,249
14	Bijapur ...	343,436	3,111	346,547	3,221,730	11,427	3,233,157
15	Dharwar ...	191,635	5,594	197,229	2,355,830	57,790	2,413,620
	Karnatak Total ...	874,040	31,756	905,796	7,694,559	137,467	7,832,026
	Konkan.						
16	Thana ...	375,379	24,967	400,346	941,386	37,123	978,509
17	Bombay Suburban	22,452	5,902	28,354	46,620	14,551	61,171
18	Kolaba ...	391,855	25,413	417,268	749,990	48,563	798,553
19	Ratnagiri ...	237,268	748,122	985,390	426,988	1,387,282	1,814,270
20	Kanara ...	104,641	.....	104,641	346,165	.....	346,165
	Konkan Total ...	1,131,595	804,404	1,935,999	2,511,149	1,487,519	3,998,668
	Total Bombay Presidency Proper.	5,021,767	940,906	5,962,673	31,310,989	2,143,256	33,454,245
	B.—Sind.						
21	Karachi ...	430,483	.....	430,483	838,517	.....	838,517
22	Hyderabad ...	713,475	.....	713,475	1,376,618	.....	1,376,618
23	Thar & Parkar ...	1,446,206	.....	1,446,206	2,410,484	.....	2,410,484
24	Nawabshah ...	737,171	.....	737,171	1,268,707	.....	1,268,707
25	Larkana ...	568,580	137,629	706,209	1,373,804	140,629	1,514,433
26	Sukkur ...	591,086	.....	591,086	1,105,462	.....	1,105,462
27	Upper Sind Frontier.	436,678	10,511	447,189	969,368	13,385	982,753
	Sind Total ...	4,923,679	148,140	5,071,819	9,342,960	154,014	9,496,974
	Grand Total ...	9,945,446	1,089,046	11,034,492	40,653,949	2,297,270	42,951,219

II—AREA—*contd.*

AREA.							
Details of cultivated area.						District.	No.
Assessed.			Unassessed.				
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
21	22	23	24	25	26	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A—BOMBAY PRESIDENCY PROPER.	
						Gujarat.	
1,728,745	123,997	1,852,742	22,915	.....	22,915	Ahmedabad ...	1
838,936	17,154	856,140	2,095	32	2,127	Kaira ...	2
491,142	147,494	638,636	294	.....	294	Panch Mahals ...	3
642,559	20,894	663,453	2,795	.....	2,795	Broach ...	4
752,338	23,352	775,690	3,915	.....	3,915	Surat ...	5
4,453,770	332,891	4,786,661	32,014	32	32,046	Total Gujarat.	
						Deccan.	
1,572,095	13,101	1,585,196	30,597	3	30,600	West Khandesh ...	6
2,065,611	.....	2,065,611	1,187	.....	1,187	East Khandesh ...	7
2,466,997	11,622	2,478,619	7,428	.....	7,428	Nasik ...	8
3,176,410	26,863	3,203,273	5,363	2	5,365	Ahmednagar ...	9
2,484,392	47,168	2,531,560	24,782	.....	24,782	Poona ...	10
2,518,302	.....	2,518,302	16,513	.....	16,513	Sholapur ...	11
2,247,242	86,468	2,333,710	2,578	120	2,698	Satara ...	12
11,531,049	185,222	16,716,271	88,448	125	88,573	Total Deccan.	
						Karnatak.	
2,111,431	68,250	2,179,681	5,568	.....	5,568	Belgaum ...	13
3,221,675	11,427	3,233,102	55	.....	55	Bijapur ...	14
2,355,787	57,790	2,413,577	43	.....	43	Dharwar ...	15
7,688,893	137,467	7,826,360	5,666	.....	5,666	Total Karnatak.	
						Konkan.	
920,499	37,123	957,622	20,887	.....	20,887	Thana ...	16
46,582	14,551	61,133	38	.....	38	Bombay Suburban ...	17
748,297	48,563	796,860	1,693	.....	1,693	Kolaba ...	18
426,988	1,387,282	1,814,270	.....	.....	.....	Ratnagiri ...	19
345,184	.....	345,184	981	.....	981	Kanara ...	20
2,487,550	1,487,519	3,975,069	23,599	.....	23,599	Total Konkan.	
31,161,262	2,143,099	33,304,361	149,727	157	149,884	Total Bombay Presidency Proper.	
						B.—Sind.	
624,625	.....	624,625	213,892	.....	213,892	Karachi ...	21
1,365,086	.....	1,365,086	11,532	.....	11,532	Hyderabad ...	22
2,328,241	.....	2,328,241	82,243	.....	82,243	Thar Parker ...	23
1,235,822	.....	1,235,822	32,885	.....	32,885	Nawabsha ...	24
1,247,965	140,629	1,388,594	125,839	.....	125,839	Larkana ...	25
866,413	.....	866,413	239,049	.....	239,049	Sukkur ...	26
886,716	.....	886,716	82,652	13,385	96,037	Upper Sind Frontier.	27
8,554,868	140,629	8,695,497	788,092	13,385	801,477	Total Sind.	
39,716,130	2,283,728	41,999,858	937,819	13,542	951,361	Grand Total.	

TABLE

UNCULTIVATED

No.	District.	Culturable waste unoccupied and unassessed.			Not available. Forest.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	27	28	29	30	31	32
	A—BOMBAY PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat.						
1	Ahmedabad ...	99,266	1,409	100,675	12,017	.....	12,017
2	Kaira ...	19,474	.....	19,474	.....	.....	.....
3	Panch Mahals ...	70,381	993	71,374	202,065	10,175	212,240
4	Broach ...	22,884	.....	22,884	.....	.....	.....
5	Surat ...	57,863	168	58,031	44,868	.....	44,868
	Gujarat Total ...	269,868	2,570	272,438	258,950	10,175	269,125
	Deccan.						
6	West Khandesh ...	140,567	603	141,170	501,220	951,597	1,452,817
7	East Khandesh ...	59,088	.....	59,088	415,561	.....	415,561
8	Nasik ...	69,925	.....	69,925	813,005	1,268	814,273
9	Ahmednagar ...	46,371	15	46,386	531,797	.....	531,797
10	Poona ...	8,412	4	8,416	418,058	14	418,072
11	Sholapur ...	16,590	.....	16,590	102,101	.....	102,101
12	Satara ...	23,058	4,799	27,857	448,092	415	448,507
	Deccan Total ...	364,011	5,421	369,432	3,229,834	953,294	4,183,128
	Karnatak.						
13	Belgaum ...	53,224	856	54,080	448,449	.....	448,449
14	Bijapur ...	46,053	300	46,353	176,764	.....	176,764
15	Dharwar ...	51,858	634	52,492	241,806	.....	241,806
	Karnatak Total ...	151,135	1,790	152,925	867,019	.....	867,019
	Konkan.						
16	Thana ...	41,277	430	41,707	801,716	1,156	802,872
17	Bombay Suburban ...	6,102	12	6,114	3,895	.....	3,895
18	Kolaba ...	19,817	104	19,921	328,726	187	328,913
19	Ratnagiri ...	6,517	3,295	9,812	8,917	3,865	12,782
20	Kanara ...	41,065	.....	41,065	2,067,511	.....	2,067,511
	Konkan Total ...	114,778	3,841	118,619	3,210,765	5,208	3,215,973
	Total Bombay Presidency Proper.	899,792	13,622	913,414	7,566,568	968,677	8,535,245
	B.—Sind.						
21	Karachi ...	1,229,870	.....	1,229,870	170,889	.....	170,889
22	Hyderabad ...	956,318	.....	956,318	70,866	.....	70,866
23	Thar & Parkar ...	1,781,816	.....	1,781,816	43,007	.....	43,007
24	Nawabshah ...	423,094	.....	423,094	89,457	.....	89,457
25	Larkana ...	876,894	.....	876,894	57,170	.....	57,170
26	Sukkur ...	445,269	.....	445,269	262,851	.....	262,851
27	Upper Sind Frontier.	253,950	.....	253,950	39,803	.....	39,803
	Sind Total ...	5,967,211	.....	5,967,211	734,043	.....	734,043
	Grand Total ...	6,867,003	13,622	6,880,625	8,300,611	968,677	9,269,288

II—AREA—*concld.*

AREA.						District.	No.
For cultivation.			Total uncultivated area.				
Others.							
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
33	34	35	36	37	38	2	
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A—BOMBAY PRESIDENCY PROPER.	
						Gujarat.	
457,788	5,771	463,559	569,071	7,180	576,251	Ahmedabad ...	1
157,037	2,086	159,123	176,511	2,086	178,597	Kaira ...	2
89,006	17,142	106,148	361,452	28,310	389,762	Panch Mahals ...	3
247,716	2,118	249,834	270,600	2,118	272,718	Broach ...	4
174,044	1,724	175,768	276,775	1,892	278,667	Surat ...	5
1,125,591	28,841	1,154,432	1,654,409	41,586	1,695,995	Total Gujarat.	
						Deccan.	
270,486	912	271,398	912,273	953,112	1,865,385	West Khandesh ...	6
367,249	.....	367,249	841,898	.....	841,898	East Khandesh ...	7
398,890	2,404	401,294	1,281,820	3,672	1,285,492	Nasik ...	8
448,758	6,530	455,288	1,026,926	6,545	1,033,471	Ahmednagar ...	9
442,900	1,717	444,617	869,370	1,735	871,105	Poona ...	10
262,634	...	262,634	381,325	.....	381,325	Sholapur ...	11
296,968	31,070	328,058	768,138	36,284	804,422	Satara ...	12
2,487,905	42,633	2,530,538	6,081,750	1,001,348	7,083,098	Total Deccan.	
						Karnatak.	
192,961	51,701	244,662	694,634	52,557	747,191	Belgaum ...	13
196,457	257	196,714	419,274	557	419,831	Bijapur ...	14
225,096	13,977	239,073	518,760	14,611	533,371	Dharwar ...	15
614,514	65,935	680,449	1,632,668	67,725	1,700,393	Total Karnatak.	
						Konkan.	
357,013	11,487	368,500	1,200,006	13,073	1,213,079	Thana ...	16
26,982	761	27,743	36,979	773	37,752	Bombay Suburban ...	17
231,172	6,860	238,032	579,715	7,151	586,865	Kolaba ...	18
235,028	491,942	726,970	250,462	499,102	749,564	Ratnagiri ...	19
71,108	.....	71,108	2,179,684	.....	2,179,684	Kanara ...	20
921,303	511,050	1,432,353	4,246,846	520,099	4,766,945	Total Konkan.	
5,149,313	648,459	5,797,772	13,615,673	1,630,758	15,246,431	Total Bombay Presidency Proper.	
						B.—Sind.	
5,301,158	.....	5,301,158	6,701,917	.....	6,701,917	Karachi ...	21
430,075	.....	430,075	1,457,259	.....	1,457,259	Hyderabad ...	22
4,491,753	.....	4,491,753	6,316,576	.....	6,316,576	Thar Parker ...	23
714,078	.....	714,078	1,226,629	.....	1,226,629	Nawabsha ...	24
792,959	.....	792,959	1,727,023	.....	1,727,023	Larkana ...	25
1,781,035	.....	1,781,035	2,489,155	.....	2,489,155	Sukkur ...	26
337,388	111,523	448,911	631,141	111,523	742,664	Upper Sind Frontier.	27
13,848,446	111,523	13,959,969	20,549,700	111,523	20,661,223	Total Sind.	
18,997,759	759,982	19,757,741	34,165,373	1,742,281	35,907,654	Grand Total.	

TABLE III—

Area under different crops in each District

Serial No.	District.	Cereals					
		1. Rice.*			2. Wheat.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	3	4	5	6	7	8
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	26,691	1,015	27,706	97,379	8,342	105,721
2	Kaira ...	55,703	711	56,414	6,297	40	6,337
3	Panch Mahals ...	56,860	9,484	66,344	17,122	3,986	21,108
4	Broach ...	10,230	91	10,321	43,389	556	43,945
5	Surat ...	93,844	2,055	95,899	13,900	22	13,922
	Total, Gujarat ...	243,328	13,356	256,684	178,087	12,946	191,033
	II.—Deccan.						
6	West Khándesh ...	50,821	989	51,810	145,470	2,965	148,435
7	East Khándesh	256	.....	256	28,010	...	28,010
8	Násik ...	59,689	637	60,326	350,050	830	350,880
9	Ahmednagar ...	15,111	2	15,113	182,899	958	183,857
10	Poona ...	83,186	3,569	86,755	55,975	572	56,547
11	Sholápur ...	2,464	.....	2,464	29,364	...	29,364
12	Sátára ...	43,626	2,866	46,492	40,117	1,935	42,052
	Total, Deccan ...	255,153	8,063	263,216	831,885	7,260	839,145
	III.—Karnátak.						
13	Belgaum ...	108,522	6,558	115,080	74,532	1,121	75,653
14	Bijápur ...	2,341	...	2,341	129,585	384	129,969
15	Dhárwár ...	134,159	1,556	135,715	173,560	8,277	181,837
	Total, Karnatak ...	245,022	8,114	253,136	377,677	9,782	387,459
	IV.—Konkan.						
16	Thána ...	302,531	6,887	309,418	78	...	78
17	Bombay Suburban ...	11,079	3,637	14,716	...	...	...
18	Kolába ...	251,384	18,638	270,022	...	...	...
19	Ratnágiri ...	78,032	274,096	352,128	...	...	...
20	Kánara ...	167,896	...	167,896	...	...	...
	Total, Konkan ...	810,922	303,258	1,114,180	78	...	78
	Total, Presidency proper ...	1,554,425	332,791	1,887,216	1,387,727	29,988	1,417,715
	B.—SIND.						
21	Karachi ...	242,425	...	242,425	20,575	...	20,575
22	Hyderabad ...	260,043	...	260,043	50,059	...	50,059
23	Thar Párkar ...	54,826	...	54,826	34,691	...	34,691
24	Nawábsháh ...	32,507	...	32,507	43,390	...	43,390
25	Lárkána ...	422,210	500	422,710	122,449	300	122,749
26	Sukkur ...	65,982	...	65,982	180,052	...	180,052
27	Upper Sind Frontier ...	96,868	...	96,868	88,409	844	89,253
	Total, Sind ...	1,174,861	500	1,175,361	539,625	1,144	540,769
	Grand Total ...	2,729,286	333,291	3,062,577	1,927,352	31,132	1,958,484

* Of this area Belgaum had 436 acres, Ratnagiri 12,576 acres

† Of this area the following districts cultivated Jowari as a *rabi* crop as shown below :—

	Acres.		Acres.		Acres.
Ahmedabad ...	2,402	Broach ...	98,167	Nasik ...	177,717
Kaira ...	702	Surat ...	2,250	Ahmednagar ...	1,490,758
Panch Mahals ...	9,852	West Khandesh.	69,328	Poona ...	955,254

CROPS.

of the Bombay Presidency (including Sind) in 1924-25.

and Pulses.

3. Barley.			4. Jowari.†			District.	Serial No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
9	10	11	12	13	14	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A.—PRESIDENCY PROPER.	
						I.—Gujarat.	
3,687	105	3,792	298,695	25,369	324,064	Ahmedabad ...	1
199	4	203	50,230	970	51,200	Kaira ...	2
3,101	2,661	5,762	11,489	2,531	14,020	Panch Mahals ...	3
...	...	...	99,232	4,490	103,722	Broach ...	4
...	...	...	64,142	4,249	68,391	Surat ...	5
6,987	2,770	9,757	523,788	37,609	561,397	Total, Gujarat.	
						II.—Deccan.	
...	...	...	155,520	1,294	156,814	West Khándesh ...	6
...	...	...	305,267	.....	305,267	East Khándesh ...	7
...	...	...	238,780	1,242	240,022	Násik ...	8
139	3	142	1,478,224	12,534	1,490,758	Ahmednagar ...	9
637	...	637	1,021,874	8,645	1,030,519	Poona ...	10
1,472	...	1,472	1,578,195	... ..	1,578,195	Sholápur ...	11
2,570	174	2,744	707,511	22,182	729,693	Sátara ...	12
4,818	177	4,995	5,485,371	45,902	5,531,273	Total, Deccan.	
						III.—Karnatak.	
2,248	92	2,340	585,511	7,715	593,226	Belgaum ...	13
2,679	4	2,683	1,396,023	4,839	1,400,862	Bijápur ...	14
32	..	32	531,553	15,634	547,187	Dhárwár ...	15
4,959	96	5,055	2,513,087	28,188	2,541,275	Total, Karnatak.	
						IV.—Konkan.	
...	...	...	462	.....	462	Thána ...	16
...	...	...	...	.....	.....	Bombay Suburban ...	17
...	...	...	...	.....	.....	Kolába ...	18
...	...	...	...	.....	.....	Ratnágiri ...	19
...	...	...	335	.....	335	Kánara ...	20
...	...	...	797	.....	797	Total, Konkan.	
16,764	3,043	19,807	8,523,043	111,699	8,634,742	Total, Presidency Proper.	
						B.—SIND.	
9,707	...	9,707	46,400	.....	46,400	Karachi ...	21
1,625	...	1,625	10,023	.....	10,023	Hyderabad ...	22
131	...	131	13,460	.....	13,460	Thar Párkar ...	23
1,149	...	1,149	103,931	.....	103,931	Nawábsháh ...	24
3,002	...	3,002	131,286	1,400	132,686	Lárkána ...	25
399	...	399	141,976	.....	141,976	Sukkur ...	26
147	...	147	111,917	2,030	113,947	Upper Sind Frontier ...	27
16,160	...	16,160	556,993	3,430	562,423	Total, Sind.	
32,924	3,043	35,967	9,082,036	115,129	9,197,165	Grand Total.	

and Kanara 10,206 acres under *late rice*.

	Acres.		Acres.
Sholapur ...	1,578,195	Bijapur ...	1,118,105
Satara ...	464,097	Dharwar ...	81,381
Belgaum ...	266,386	Thana ...	462

TABLE III—CROPS

Cereals and

Serial No.	District.	5. Bajri.			6. *Ragi* (Nachni).		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	15	16	17	18	19	20
	PRESIDENCY PROPER.	Acres.	Acres.	Acres	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	140,848	8,837	149,685	2,088	73	2,161
2	Kaira ...	158,951	4,638	163,589	46,969	1,124	48,093
3	Panch Mahals ...	30,881	8,171	39,052	16,437	4,149	20,586
4	Broach ...	10,217	236	10,453	175	...	175
5	Surat ...	5,339	2	5,341	10,075	371	10,446
	Total, Gujarat ...	346,236	21,884	368,120	75,744	5,717	81,461
	II.—Deccan.						
6	West Khándesh ...	365,137	579	365,716	10,933	120	11,053
7	East Khandesh ...	299,595	.....	299,595	...	...	.....
8	Násik ...	645,441	587	646,028	109,731	1,656	111,387
9	Ahmednagar ...	350,718	1,238	351,956	21,578	...	21,578
10	Poona ...	371,059	1,760	372,819	43,384	3,069	46,453
11	Sholápur ...	104,457	.....	104,457	258	..	258
12	Sátára ...	254,413	9,675	264,088	36,847	3,435	40,282
	Total, Deccan ...	2,390,820	13,839	2,404,659	222,731	8,280	231,011
	III.—Karnátak.						
13	Belgáum ...	117,750	1,685	119,385	27,309	4,952	32,261
14	Bijápur ...	175,152	239	175,391	88	...	88
15	Dhárwár ...	6,305	2,429	8,734	39,516	545	40,061
	Total, Karnatak ...	299,207	4,303	303,510	66,913	5,497	72,410
	IV.—Konkan.						
16	Thána ...	.....	.....	.....	42,432	1,307	43,739
17	Bombay Suburban ..	.....	.....	.....	51	...	51
18	Kolába ...	.....	.....	.....	36,348	977	37,325
19	Ratnágiri ...	.....	.....	.....	34,071	132,213	166,284
20	Kánara ...	.....	.....	.....	2,139	...	2,139
	Total, Konkan ...	.....	.....	.....	115,039	134,497	249,538
	Total, Presidency proper ...	3,036,263	40,026	3,076,289	480,429	153,991	634,420
	SIND						
21	Karáchi ...	14,906	.....	14,906	327	...	327
22	Hyderabad ...	156,127	.....	156,127	5	...	5
23	Thar-Párkar ...	630,239	.....	630,239	4	...	4
24	Nawábsháh ...	121,378	.....	121,378	..	...	...
25	Lárkána ...	1,496	.....	1,496	...	...	...
26	Sukkur ...	20,852	.....	20,852	5	..	5
27	Upper Sind Frontier ...	83,731	.....	83,731	...	...	...
	Total, Sind ...	1,028,729	.....	1,028,729	341	...	341
	Grand Total ...	4,064,992	40,026	4,105,018	480,770	153,991	634,761

—*contd.*

pulses—*continued.*

7. Maize.			8. Gram.			District.	Serial No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
21	22	23	24	25	26	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A.—PRESIDENCY PROPER.	
						I.—Gujarat.	
4,229	128	4,357	9,586	555	10,141	Ahmedabad ...	1
983	16	999	5,068	68	5,136	Kaira ...	2
102,070	43,125	145,195	53,397	12,484	65,881	Panch Mahals ...	3
112	...	112	1,421	113	1,534	Broach ...	4
10	24	34	1,677	96	1,773	Surat ...	5
107,404	43,293	150,697	71,149	13,316	84,465	Total, Gujarat.	
						II.—Deccan.	
4,467	92	4,559	21,689	493	22,182	West Khandesh ...	6
414	...	414	4,991	...	4,991	East Khandesh ...	7
2,846	79	2,925	100,944	532	101,476	Nasik ...	8
1,085	3	1,088	66,525	726	67,251	Ahmednagar ...	9
1,405	2	1,407	49,444	685	50,129	Poona ...	10
8,672	...	8,672	32,388	...	32,388	Sholapur ...	11
9,522	670	10,192	53,078	2,393	55,471	Satara ...	12
28,411	846	29,257	329,059	4,829	333,888	Total, Deccan.	
						III.—Karnatak.	
14,209	278	14,487	23,460	1,769	25,229	Belgaum ...	13
1,238	...	1,238	31,608	128	31,736	Bijapur ...	14
31	44	75	23,720	960	24,680	Dharwar ...	15
15,478	322	15,800	78,788	2,857	81,645	Total, Karnatak.	
						IV.—Konkan.	
17	...	17	907	5	912	Thana ...	16
...	...	.....	.....	...	...	Bombay Suburban ...	17
1	...	1	291	6	297	Kolaba ...	18
...	...	.....	9	27	36	Ratnagiri ...	19
74	...	74	315	...	315	Kanara ...	20
92	...	92	1,522	38	1,560	Total, Konkan.	
151,385	44,461	195,846	480,518	21,040	501,558	Total, Presidency proper.	
						B.—SIND.	
1,832	...	1,832	1,033	...	1,033	Karachi ...	21
259	...	259	309	...	309	Hyderabad ...	22
444	...	444	657	...	657	Thar Parkar ...	23
79	...	79	13,344	...	13,344	Nawabshah ...	24
...	...	.....	37,028	...	37,028	Larkana ...	25
1	...	1	71,063	...	71,063	Sukkur ...	26
10	...	10	116,487	...	116,487	Upper Sind Frontier ...	27
2,625	...	2,625	239,921	...	239,921	Total, Sind.	
154,010	44,461	198,471	720,439	21,040	741,479	Grand Total.	

TABLE III—CROPS

Serial No.	District.	Cereals and Pulses—*concluded.*					
		9. Other food-grains, including pulses.			10. Total Cereals and Pulses.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	27	28	29	30	31	32
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	70,174	3,504	73,678	653,377	47,928	701,305
2	Kaira ..	139,115	2,656	141,771	463,515	10,227	473,742
3	Panch Mahals ...	60,310	17,142	77,452	351,667	103,733	455,400
4	Broach ...	55,636	2,198	57,834	220,412	7,684	228,096
5	Surat ...	36,160	1,350	37,510	225,147	8,169	233,316
	Total, Gujarat ...	361,395	26,850	388,245	1,914,118	177,741	2,091,859
	II.—Deccan.						
6	West Khándesh ...	142,999	996	143,985	897,036	7,518	904,554
7	East Khándesh ..	264,253	.....	264,253	902,786	.....	902,786
8	Násik ...	181,129	1,773	182,902	1,688,610	7,341	1,695,951
9	Ahmednagar ...	79,347	891	80,238	2,195,626	16,355	2,211,981
10	Poona ...	84,974	2,956	87,930	1,711,938	21,258	1,733,196
11	Sholápur ...	45,085	... ...	45,085	1,802,355	...	1,802,355
12	Sátára ...	176,034	9,591	185,625	1,323,718	52,921	1,376,639
	Total, Deccan ...	973,821	16,197	990,018	10,522,069	105,393	10,627,462
	III.—Karnátak.						
1	Belgaum ..	223,386	6,986	230,632	1,176,927	31,106	1,208,033
14	Bijápur ...	116,967	323	117,290	1,855,681	5,917	1,861,598
15	Dhárwár ...	264,646	8,996	273,642	1,173,522	38,441	1,211,963
	Total, Karnatak ...	604,999	16,305	621,304	4,206,130	75,464	4,281,594
	IV.—Konkan.						
16	Thána ...	34,651	1,345	35,996	381,078	9,544	390,622
17	Bombay Suburban ...	9	.....	9	11,139	3,637	14,776
18	Kolába ...	34,892	772	35,664	322,916	20,393	343,309
19	Ratnágiri ...	37,519	112,557	150,076	149,631	518,893	668,524
20	Kánara	5,350	.....	5,350	176,109	.....	176,109
	Total, Konkan ...	112,421	114,674	227,095	1,040,873	552,467	1,593,340
	Total, Presidency proper.	2,052,636	174,026	2,226,662	17,683,190	911,065	18,594,255
	SIND						
21	Karachi ...	29,598	.....	29,598	366,803	.....	366,803
22	Hyderabad ...	6,746	.....	6,746	485,196	.. ...	485,196
23	Thar Párkar ...	3,968	.....	3,968	738,420	... ..	738,420
24	Nawábsháh ...	26,535	... ..	26,535	342,313	.....	342,313
25	Lárkana ...	181,470	.....	181,470	898,941	2,200	901,141
26	Sukkur ...	36,913	.....	36,913	517,243	.....	517,243
27	Upper Sind Frontier...	47,154	.....	47,154	544,723	2,874	547,597
	Total, Sind ...	332,384	.....	332,384	3,893,639	5,074	3,898,713
	Grand Total ...	2,385,020	174,026	2,559,046	21,576,829	916,139	22,492,968

—*contd.*

Oil-seeds.						District.	Serial No.
11. Linseed.			12. Sesame (*Til*).				
Reported.	Esti-mated.	Total.	Reported.	Esti-mated.	Total.		
33	34	35	36	37	38	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A.—PRESIDENCY PROPER.	
						I.—Gujarat.	
22	...	22	26,791	673	27,464	Ahmedabad ...	1
12	...	12	13,110	184	13,294	Kaira ...	2
279	12	291	29,341	4,458	33,829	Panch Mahals ...	3
...	...	...	11,567	86	11,653	Broach ...	4
2	...	2	1,384	19	1,403	Surat ...	5
315	12	327	82,193	5,450	87,643	Total, Gujarat.	
						II.—Deccan.	
4,231	93	4,324	13,451	330	13,781	West Khandesh ...	6
1,151	...	1,151	11,299	...	11,299	East Khandesh ...	7
36,274	124	36,398	6,368	...	6,368	Nasik ...	8
16,931	145	17,076	10,194	136	10,330	Ahmednagar ..	9
1,179	22	1,201	17,225	521	17,746	Poona ...	10
12,425	...	12,425	3,084	...	3,084	Sholapur ...	11
3,290	111	3,401	249	8	257	Satara ...	12
75,481	495	75,976	61,870	995	62,865	Total, Deccan.	
						III—Karnatak.	
3,363	6	3,369	3,779	799	4,578	Belgaum ...	13
42,244	91	43,335	8,447	9	8,456	Bijapur ..	14
9,775	211	9,986	9,526	341	9,867	Dharwar ..	15
55,382	308	55,690	21,752	1,149	22,901	Total, Karnatak.	
						IV.—Konkan.	
...	...	...	1,250	31	1,281	Thana ...	16
...	...	...	4	...	4	Bombay Suburban ...	17
...	...	...	2,015	24	2,039	Kolaba ..	18
...	...	...	2,449	7,347	9,796	Ratnagiri	19
8	...	8	48	...	48	Kanara ...	20
8	...	8	5,766	7,402	13,168	Total, Konkan.	
131,186	815	132,001	171,581	14,996	186,577	Total Presidency proper.	
						B.—SIND.	
...	...	...	5,423	...	5,423	Karachi ...	21
...	...	...	3,758	....	3,758	Hyderabad ...	22
...	...	...	5,366	...	5,366	Thar Parkar	23
247	...	247	7,943	...	7,943	Nawabshah ...	24
...	...	...	2,351	...	2,351	Larkana ...	25
...	...	...	3,524	...	3,524	Sukkur ...	26
1	...	1	5,418	...	5,418	Upper Sind Frontier .	27
248	...	248	33,783	...	33,783	Total, Sind.	
131,434	815	132,249	205,364	14,996	220,360	Grand Total.	

TABLE III—CROPS

Serial No.	District.	Oil-seeds					
		13. Rape and Mustard.			14. Groundnut.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	39	40	41	42	43	44
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	12,495	7	12,502	8,569	25	8,594
2	Kaira ...	248	.....	246	1,404	57	1,461
3	Panch Mahals ...	999	125	1,124	25,504	3,592	29,096
4	Broach ...	172	10	182	115	.....	115
5	Surat ...	197	.....	197	191	11	202
	Total, Gujarat ...	14,109	142	14,251	35,783	3,685	39,468
	II.—Deccan.						
6	West Khándesh ...	1,026	16	1,042	22,946	98	23,044
7	East Khándesh ...	40	.....	40	117,146	.....	117,146
8	Násik ...	1,527	.....	1,527	7,859	2	7,861
9	Ahmednagar ...	12	.....	12	2,775	15	2,790
10	Poona ...	9	.....	9	13,244	312	13,556
11	Sholápur ...	.....	.....	.....	7,863	.....	7,863
12	Sátára ...	.....	.....	.....	97,137	5,052	103,059
	Total, Deccan ...	2,614	16	2,630	269,270	6,079	275,349
	III.—Karnátak.						
13	Belgaum ...	.....	.....	.....	17,327	68	17,395
14	Bijápur ...	.....	.....	.....	224	.....	224
15	Dhárwár ...	140	2	142	11,456	54	11,510
	Total, Karnatak ...	140	2	142	29,007	122	29,129
	IV.—Konkan.						
16	Thána ...	3	.....	3	3	.....	3
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ...	.....	.....	.....	5	.....	5
19	Ratnágiri ...	.....	.....	.....	124	248	372
20	Kánara ...	3	.....	3	78	.....	78
	Total, Konkan ...	6	.....	6	210	248	458
	Total, Presidency proper ...	16,869	160	17,029	334,270	10,134	344,404
	SIND.						
21	Karáchi ...	34,834	.....	34,834	.....	.....	.....
22	Hyderabad ...	59,612	.....	59,612	.....	.....	.....
23	Thar Párkar ...	1,145	.....	1,145	.....	.....	.....
24	Nawábsháh ...	42,425	.....	42,425	.....	.....	.....
25	Lárkána ...	125,880	800	126,680	.....	.....	.....
26	Sukkur ...	26,655	.....	26,655	.....	.....	.....
27	Upper Sind Frontier ...	59,564	.....	59,564	.....	.....	.....
	Total, Sind ...	350,115	800	350,915	.....	.....	.....
	Grand Total ...	366,984	960	367,944	334,270	10,134	344,404

—*contd.*

continued.

15. Cocoanut.			16. Castor Seed.			District.	Serial No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
45	46	47	48	49	50	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A—PRESIDENCY PROPER.	
						I.—Gujarat.	
.....	.....	.....	7,399	600	7,999	Ahmedabad ...	1
.....	.....	.....	10,362	221	10,583	Kaira ...	2
...	.....	.....	2,710	513	3,223	Panch Mahals ...	3
.....	.....	.....	1,529	63	1,592	Broach ...	4
37	.....	37	9,579	285	9,864	Surat ...	5
37	.....	37	31,579	1,682	33,261	Total, Gujarat.	
						II.—Deccan.	
.....	.....	.....	13,375	127	13,502	West Khandesh ...	6
.....	.....	.....	491	.....	491	East Khandesh ...	7
.....	.....	.....	.....	.....	.....	Nasik ...	8
.....	.....	.....	.....	.....	.....	Ahmednagar ...	9
1	.....	1	24	.....	24	Poona ...	10
.....	.....	.....	1,746	.....	1,746	Sholapur ...	11
33	.....	33	151	10	161	Satara ...	12
34	.....	34	15,787	137	15,924	Total, Deccan.	
						III.—Karnatak.	
2	.....	2	1,225	8	1,233	Belgaum ...	13
6	.....	6	866	1	867	Bijapur ...	14
531	.....	531	3,667	55	3,722	Dharwar ...	15
539	.....	539	5,758	64	5,822	Total, Karnatak.	
						IV.—Konkan.	
320	.....	320	242	10	252	Thana ...	16
766	90	856	.....	.....	.....	Bombay Suburban ...	17
1,114	.....	1,114	8	.....	8	Kolaba ...	18
7,769	15,538	23,307	.....	.....	.....	Ratnagiri ...	19
11,768	.....	11,768	19	.....	19	Kanara ...	20
21,737	15,628	37,365	269	10	279	Total, Konkan.	
22,347	15,628	37,975	53,393	1,893	55,286	Total, Presidency proper.	
						SIND.	
31	.....	31	79	.....	79	Karachi ...	21
.....	.....	.....	.....	.....	.....	Hyderabad ...	22
.....	.....	.....	1,185	.....	1,185	Thar Parkar ...	23
.....	.....	.....	.....	.....	.....	Nawabshah ...	24
.....	.....	.....	.....	.....	.....	Larkana ...	25
.....	.....	.....	.....	.....	.....	Sukkur ...	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier ...	27
31	.....	31	1,264	.....	1,264	Total, Sind.	
22,378	15,628	38,006	54,657	1,893	56,550	Grand Total.	

TABLE III—CROPS

Serial No.	District.	Oil-seeds—*concluded.*					
		17. Other oil-seeds.			18. Total oil-seeds.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	51	52	53	54	55	56
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	289	9	298	55,565	1,314	56,879
2	Kaira ...	.....	.....	.....	25,134	462	25,596
3	Panch Mahals ...	3,044	1,347	4,391	61,877	10,077	71,954
4	Broach ...	242	4	246	13,625	163	13,788
5	Surat ...	239	.....	239	11,629	315	11,944
	Total, Gujarat ...	3,814	1,360	5,174	167,830	12,331	180,161
	II.—Deccan.						
6	West Khándesh ...	9,762	165	9,927	64,791	829	65,620
7	East Khándesh ...	.....	.....	.....	130,127	.....	130,127
8	Násik ...	89,279	1,397	90,676	141,307	1,523	142,830
9	Ahmednagar ...	12,589	33	12,622	42,501	329	42,830
10	Poona ...	13,124	624	13,748	44,806	1,479	46,285
11	Sholápur ...	22,530	.....	22,530	47,648	.....	47,648
12	Sátára ...	8,886	466	9,352	110,046	6,247	116,293
	Total, Deccan ...	156,170	2,685	158,855	581,226	10,407	591,633
	III.—Karnatak.						
13	Belgaum ...	4,428	868	5,296	30,124	1,749	31,873
14	Bijápur ...	4,235	24	4,259	56,022	125	56,147
15	Dhárwár ...	4,860	286	5,146	39,955	949	40,904
	Total, Karnatak ...	13,523	1,178	14,701	126,101	2,823	128,924
	IV.—Konkan.						
16	Thána ...	5,149	216	5,365	6,967	257	7,224
17	Bombay Suburban ...	15	.....	15	785	90	875
18	Kolába ...	890	30	920	4,052	54	4,086
19	Ratnágiri ...	3,548	18,537	22,085	13,890	41,670	55,560
20	Kánara ...	274	.....	274	12,198	.....	12,198
	Total, Konkan ...	9,876	18,783	28,659	37,872	42,071	79,943
	Total, Presidency proper ...	183,383	24,006	207,389	913,029	67,632	986,661
	B.—SIND.						
21	Karáchi ...	17	.....	17	40,384	.....	40,384
22	Hyderabad ...	2	.....	2	63,372	.....	63,372
23	Thar Párkar ...	724	.....	724	8,420	.....	8,420
24	Nawábsháh ...	2	.....	2	50,617	.....	50,617
25	Lárkána ...	4	.....	4	128,235	800	129,035
26	Sukkur ...	8	.....	8	30,187	.....	30,187
27	Upper Sind Frontier ...	.....	.....	.....	64,983	.....	64,983
	Total, Sind ...	757	.....	757	386,198	800	386,998
	Grand Total ...	184,140	24,006	208,146	1,299,227	68,432	1,367,659

—contd.

Condiments and Spices.			Sugar.				
19. Condiments and Spices.			20. Sugarcane.			District.	Serial No.
Reported.	Esti-mated.	Total.	Reported.	Esti-mated.	Total.		
57	58	59	60	61	62	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	PRESIDENCY PROPER.	
						I.—Gujarat.	
1,407	26	1,433	192	8	200	Ahmedabad ...	1
1,692	19	1,711	9	.....	9	Kaira ...	2
1,282	434	1,716	43	4	47	Panch Mahals ..	3
351	.....	351	32	.....	32	Broach ...	4
1,291	125	1,416	2,005	34	2,039	Surat ...	5
6,023	604	6,627	2 281	46	2,327	Total, Gujarat.	
						III.—Deccan.	
5,121	83	5,204	959	.....	959	West Khandesh ...	6
9,285	.....	9,285	561	.....	561	East Khandesh ...	7
7,822	53	7,875	2,934	4	2,938	Nasik ..	8
5,280	97	5,377	13,118	352	13,470	Ahmednagar ...	9
11,350	41	11,391	10,642	.....	10,642	Poona ...	10
8,443	.....	8,443	825	.....	825	Sholapur ...	11
25,759	1,384	27,143	6,678	930	7,608	Satara ...	12
73,060	1,658	74,718	35,717	1,286	37,003	Total, Deccan.	
						III.—Karnatak.	
21,373	175	21,548	11,503	229	11,732	Belgaum ...	13
2,916	5	2,921	461	4	465	Bijapur ...	14
50,600	706	51,306	1,826	32	1,858	Dharwar ...	15
74,889	886	75,775	13,790	265	14,055	Total, Karnatak.	
						IV.—Konkan.	
2,012	25	2,037	351	.....	351	Thana ...	16
13	.....	13	.....	.....	.....	Bombay Suburban ...	17
333	7	340	25	10	35	Kolaba ...	18
843	2,529	3,372	544	1,632	2,176	Ratnagiri ...	19
4,469	.....	4,469	2,903	.....	2,903	Kanara ...	20
7,670	2,561	10,231	3,823	1,642	5,465	Total, Konkan.	
161,642	5,709	167,351	55,611	3,239	58,850	Total, Presidency proper.	
						SIND.	
817	.....	817	1,350	.....	1,350	Karachi ...	21
548	.....	548	888	.....	888	Hyderabad ...	22
197	.....	197	900	.....	900	Thar Parkar ...	23
18	.....	18	74	.....	74	Nawabshah ...	24
1,402	.....	1,402	129	.....	129	Larkana ..	25
1,311	.....	1,311	331	.....	331	Sukkur ...	26
330	.....	330	16	.....	16	Upper Sind Frontier ...	27
4,623	.....	4,623	3,688	.....	3,688	Total, Sind.	
166,265	5,709	171,974	59,299	3,239	62,538	Grand Total	

TABLE III—CROPS

Serial No.	District.	Sugar—*concluded*, 21. Others. Reported.	Estimated.	Total.	22. Total sugars. Reported.	Estimated.	Total.
1	2	63	64	65	66	67	68
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	15	.....	15	207	8	215
2	Kaira ...	.....	.....	.....	9	.....	9
3	Panch Mahals ...	.....	.....	.....	43	4	47
4	Broach ...	113	.....	113	145	.....	145
5	Surat ...	379	.....	379	2,384	34	2,418
	Total, Gujarat ...	507	.....	507	2,788	46	2,834
	II.—Deccan.						
6	West Khándesh ...	30	.....	30	989	.....	989
7	East Khándesh	.....	.....	.....	561	.....	561
8	Násik ...	.....	.....	.....	2,934	4	2,938
9	Ahmednagar ...	1	.....	1	13,119	352	13,471
10	Poona ...	80	.....	80	10,722	.....	10,722
11	Sholápur ...	.....	.....	.....	825	.....	825
12	Sátára ...	2	.....	2	6,680	930	7,610
	Total, Deccan ...	113	.....	113	35,830	1,286	37,116
	III.—Karnátak.						
13	Belgaum ...	22	.....	22	11,525	229	11,754
14	Bijápur ...	2	.....	2	463	4	467
15	Dhárwár	61	.....	61	1,887	32	1,919
	Total, Karnatak	85	.....	85	13,875	265	14,140
	IV.—Konkan.						
16	Thána ...	.....	.....	.....	351	.....	351
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	12	.....	12	37	10	47
19	Ratnágiri ...	.....	.....	.....	544	1,632	2,176
20	Kánara ...	.....	.....	.....	2,903	.....	2,903
	Total, Konkan ...	12	.....	12	3,835	1,642	5,477
	Total, Presidency proper ...	717	.....	717	56,328	3,239	59,567
	SIND.						
21	Karáchi ...	193	.....	193	1,543	.....	1,543
22	Hyderabad ...	21	.....	21	909	.....	909
23	Thar Párkar ...	5	.....	5	905	.....	905
24	Nawábsháh ...	.....	.....	.....	74	.....	74
25	Lárkána ...	.....	.....	.....	129	.....	129
26	Sukkur ...	2,279	.....	2,279	2,610	.....	2,610
27	Upper Sind Frontier ...	7	.....	7	23	.....	23
	Total, Sind ...	2,505	.....	2,505	6,193	.....	6,193
	Grand Total ...	3,222	.....	3,222	62,521	3,239	65,760

—*contd.*

Fibres.						District.	Serial No.
23. Cotton.			24. Jute.				
Reported.	Esti-mated.	Total.	Reported.	Estimated.	Total.		
69	70	71	72	73	74	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A.—PRESIDENCY PROPER.	
						I.—Gujarat.	
515,429	40,450	555,879	.....	.....	.....	Ahmedabad ...	1
134,771	1,559	136,330	.....	.....	.....	Kaira ...	2
46,357	5,790	52,147	.....	.....	.....	Panch Mahals ...	3
316,796	9,774	326,570	.....	.....	.....	Broach ...	4
193,593	5,734	199,327	.....	.....	.....	Surat ...	5
1,206,946	63,307	1,270,253	.....	.....	.....	Total Gujarat.	
						II.—Deccan.	
464,893	4,129	469,022	.....	.....	.....	West Khándesh ...	6
924,170	.....	924,170	.....	.....	.....	East Khandesh ...	7
75,115	.....	75,115	.....	.....	.....	Násik ...	8
140,822	2,288	143,110	.....	.....	.....	Ahmednagar ...	9
2,296	43	2,339	.....	.....	.....	Poona ...	10
64,596	.....	64,596	.....	.....	.....	Sholápur ...	11
16,926	191	17,117	.....	.....	.....	Sátára ...	12
1,688,818	6,651	1,695,469	.....	.....	.....	Total Deccan.	
						III.—Karnatak.	
332,736	6,737	339,473	.....	.....	.....	Belgaum ...	13
864,712	1,956	866,668	.....	.....	.....	Bijápur ...	14
736,384	8,988	745,372	.....	.....	.....	Dhárwár ...	15
1,933,832	17,681	1,951,513	.....	.....	.....	Total Karnatak.	
						IV.—Konkan.	
.....	.....	.....	.....	.....	.....	Thána ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolába ...	18
1	3	4	.....	.....	.....	Ratnágiri ...	19
.....	.....	.....	.....	.....	.....	Kanára ...	20
1	3	4	.....	.....	.....	Total Konkan.	
4,829,597	87,642	4,917,239	.....	.....	.....	Total, Presidency proper.	
						SIND.	
1,035	.....	1,035	.....	.....	.....	Karáchi ..	21
81,944	.....	81,944	.....	.....	.....	Hyderabad ...	22
181,803	.....	181,803	.....	.....	.....	Thar Párkar ...	23
131,810	.....	131,810	.....	.....	.....	Nawábsháh ...	24
946	.....	946	.....	.....	.....	Lárkána ...	25
1,665	.....	1,665	.....	.....	.....	Sukkur ...	26
363	.....	363	.....	.....	.....	Upper Sind Frontier ...	27
399,566	.....	399,566	.....	.....	.....	Total, Sind.	
5,229,163	87,642	5,316,805	.....	.....	.....	Grand Total.	

TABLE III—CROPS

Serial No.	District.	Fibres—*concluded.* 25. Other Fibres. Reported.	Estimated.	Total.	26. Total Fibres. Reported.	Estimated.	Total.
1	2	75	76	77	78	79	80
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	2,833	29	2,862	518,262	40,479	558,741
2	Kaira ...	4,797	67	4,864	139,768	1,626	141,194
3	Panch Mahâls ...	8,236	1,348	9,584	54,593	7,138	61,731
4	Broach ..	275	...	275	317,071	9,774	326,845
5	Surat ...	2,954	58	3,012	196,547	5,792	202,339
	Total Gujárat ...	19,095	1,502	20,597	1,226,041	64,809	1,290,850
	II.—Deccan.						
6	West Khándesh ...	9,469	117	9,586	474,362	4,246	478,608
7	East Khándesh ..	7,802	...	7,802	931,972	...	931,972
8	Násik ...	4,158	26	4,184	79,273	26	79,299
9	Ahmednagar ...	6,069	81	6,150	146,891	2,369	149,260
10	Poona ...	2,647	101	2,748	4,943	144	5,087
11	Sholápur ..	24,294	...	24,294	88,890	...	88,890
12	Sátára ...	4,993	235	5,228	21,919	426	22,345
	Total Deccan ..	59,432	560	59,992	1,748,250	7,211	1,755,461
	III.—Karnátak.						
13	Belgaum ...	11,473	308	11,781	344,209	7,045	351,254
14	Bijápur ...	5,564	6	5,570	870,276	1,962	872,238
15	Dhárwar ...	53,196	987	54,183	789,580	9,975	799,555
	Total Karnatak ...	70,233	1,301	71,534	2,004,065	18,982	2,023,047
	IV.—Konkan.						
16	Thána ...	1,342	97	1,439	1,342	97	1,439
17	Bombay Suburban ...	.....	...	.....	...	...	...
18	Kolába ...	181	7	188	181	7	188
19	Ratnágiri ...	2,003	6,009	8,012	2,004	6,012	8,016
20	Kánara ...	106	...	106	106	...	106
	Total Konkan ...	3,632	6,113	9,745	3,633	6,116	9,749
	Total, Presidency proper ...	152,392	9,476	161,868	4,981,989	97,118	5,079,107
	SIND.						
21	Karáchi ...	117	... ..	117	1,152	...	1,152
22	Hyderabad ..	248	... ..	248	82,192	...	82,192
23	Thar Párkar ...	56	...	56	181,859	...	181,859
24	Nawábsháh .	101	.....	101	131,911	...	131,911
25	Larkána ...	42	.....	42	988	...	988
26	Sukkur ...	5	... ..	5	1,670	...	1,670
27	Upper Sind Frontier ...	8	... ..	8	371	...	371
	Total, Sind ...	577	...	577	400,143	.....	400,143
	Grand Total ...	152,969	9,476	162,445	5,382,132	97,118	5,479,250

—contd.

Dyes.						District.	No.
27. Indigo.			24. Other dyes.				
Reported.	Estimated	Total.	Reported.	Estimated.	Total.		
81	82	83	84	85	86	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	PRESIDENCY PROPER.	
						I.—Gujarat.	
.....	.....	.....	361	.....	361	Ahmedabad ...	1
.....	.....	.....	307	.....	307	Kaira ...	2
.....	.....	.....	.....	.....	.....	Panch Mahals ...	3
.....	.....	.....	.....	.....	.....	Broach ...	4
.....	.....	.....	.....	.....	.....	Surat ...	5
.....	.....	.....	668	.....	668	Total Gujarat.	
						II.—Deccan.	
1	.....	1	6	.....	6	West Khandesh ...	6
9	.....	9	1,420	.....	1,420	East Khándesh ...	7
.....	.....	.....	15,081	102	15,133	Nasik ...	8
.....	.....	.....	181,714	1,192	182,906	Ahmednagar ...	9
.....	.....	.....	102,274	897	103,171	Poona ...	10
.....	.....	.....	129,774	.....	129,774	Sholápur ...	11
.....	.....	.....	37,968	803	38,771	Sátara ...	12
10	.....	10	468,187	2,994	471,181	Total Deccan.	
						III.—Karnatak.	
.....	.....	.....	21,422	344	21,766	Belgaum ...	13
.....	.....	.....	70,528	255	70,783	Bijapur ...	14
.....	.....	.....	28,130	1,287	29,417	Dharwar ...	15
.....	.....	...	120,080	1,886	121,966	Total Karnatak.	
						IV.—Konkan.	
.....	.....	.....	.....	.....	.....	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolaba ...	18
.....	.....	.....	.....	.....	.....	Ratnagiri ...	19
.....	.....	.....	2	.....	2	Kanara ...	20
.....	.....	.....	2	.....	2	Total Konkan.	
10	.....	10	588,937	4,880	593,817	Total, Presidency proper.	
						SIND.	
.....	.....	.....	.....	.....	.....	Karachi ...	21
.....	.....	.....	5	.....	5	Hyderabad ...	22
.....	.....	.....	6,533	.....	6,533	Thar Parkar ...	23
1,024	.....	1,024	2	.....	2	Nawabshah ...	24
25	.....	25	398	.....	398	Larkana ...	25
105	.....	105	233	...	233	Sukkur ...	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier ...	27
1,154	.....	1,154	7,171	.....	7,171	Total, Sind	
1,164	.....	1,164	596,108	4,880	600,988	Grand Total.	

TABLE III—CROPS

Serial No.	District.	Dyes—*concluded.*			Drugs		
		29. Total dyes.			30. Opium.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	87	88	89	90	91	92
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	361	...	361	.....	...	...
2	Kaira ...	307	...	307	.....	...	...
3	Panch Mahâls ...	...	...	...	.....	...	...
4	Broach ...	...	...	...	.....	...	...
5	Surat ...	..	...	...	.....	...	...
	Total Gujarat ...	668	...	668	.....	...	...
	II.—Deccan.						
6	West Khándesh ...	7	.....	7	.....	...	...
7	East Khándesh ...	1,429	.....	1,429	.....	...	...
8	Násik ...	15,031	102	15,133	.....	...	...
9	Ahmednagar ...	181,714	1,192	102,906	.....	...	...
10	Poona ...	102,274	897	103,171	.....	...	...
11	Sholápur ...	129,774	...	129,774	.....	...	...
12	Sátára ...	37,968	803	38,771	.....	...	...
	Total Deccan ...	468,197	2,994	471,191	.....	...	...
	III.—Karnátak.						
13	Belgaum ...	21,422	344	21,766	.....	...	...
14	Bijápur ...	70,528	255	70,783	.....	...	...
15	Dhárwár ...	28,130	1,287	29,417	.....	...	...
	Total Karnatak ...	120,080	1,886	121,966	.....	...	...
	IV.—Konkan.						
16	Thána ...	...	...	...	.....	...	...
17	Bombay Suburban ...	...	...	...	.....	...	...
18	Kolába ...	...	...	...	.....	...	...
19	Ratnágiri ...	...	...	...	.....	...	...
20	Kánara ...	2	...	2	.....	...	...
	Total Konkan ...	2	...	2	.....	...	...
	Total, Presidency-proper ...	588,947	4,880	593,827	.....	...	...
	SIND.						
21	Karáchi ..	...	...	.....	.....	...	...
22	Hyderabad ..	5	...	5	.....	...	...
23	Thar Párkar ...	6,533	...	6,533	.....	...	...
24	Nawábsháh ...	1,026	...	1,026	.....	...	...
25	Larkána ...	423	...	423	.....	...	...
26	Sukkur ...	338	...	338	.....	...	..
27	Upper Sind Frontier ...	...	...	.....	.....	...	...
	Total, Sind ...	8,325	...	8,325	.....	...	...
	Grand Total ...	597,272	4,880	602,152	.....	...	...

—contd.

and Narcotics.

31. Coffee.			32. Tea.			District.	No
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
93	94	95	96	97	98	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	PRESIDENCY PROPER.	
						I.—Gujarat.	
...	...	...	...	...	...	Ahmedabad ...	1
...	...	...	...	...	...	Kaira ...	2
...	...	...	...	..	...	Panch Mahâls ...	3
...	...	...	...	..	...	Broach ...	4
..	...	...	1	...	1	Surat ...	5
...	...	...	1	...	1	Total Gujarat.	
						II.—Deccan.	
...	...	...	...	...	...	West Khándesh ...	6
...	...	...	...	...	...	East Khandesh ...	7
...	...	...	...	...	...	Násik ...	8
...	...	...	...	...	...	Ahmednagar ..	9
...	...	...	...	...	...	Poona ..	10
...	...	...	...	..	...	Sholapur ...	11
1	...	1	20	...	20	Sátára ..	12
1	...	1	20	...	20	Total Deccan.	
						III.—Karnatak.	
...	...	...	...	...	.	Belgaum ...	13
...	...	...	..	...	...	Bijápur ...	14
...	...	...	...	..	...	Dharwár ...	15
...	...	...	...	...	...	Total Karnatak.	
						IV.—Konkan.	
...	...	...	...	...	...	Thána ...	16
...	...	...	...	...	...	Bombay Suburban ...	17
...	...	...	...	...	...	Kolaba ...	18
...	...	...	...	...	...	Ratnágiri ...	19
6	...	6	...	...	..	Kánara ...	20
6	...	6	...	...	...	Total Konkan.	
7	...	7	21	...	21	Total, Presidency proper.	
						SIND.	
...	...	...	...	...	...	Karáchi ...	21
...	...	...	..	..	...	Hyderabad ...	22
...	...	...	...	...	...	Thar Párkar ...	23
...	...	...	...	...	..	Nawábsháh ...	24
...	...	...	...	...	...	Lárkána ...	25
...	...	...	...	...	...	Sukkur ...	26
...	...	...	...	...	...	Upper Sind Frontier ...	27
...	...	...	...	...	...	Total, Sind.	
7	...	7	21	...	21	Grand Total.	

TABLE III—CROPS

Serial No.	District.	Drugs and 33. Tobacco.			34. Cinchona.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	99	100	101	102	103	104
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarát.						
1	Ahmedabad ...	2,212	18	2,230	...	...	...
2	Kaira ...	46,951	353	47,304	...	...	...
3	Panch Mahâls ...	1,109	294	1,403	...	...	...
4	Broach ...	2,196	43	2,239	...	...	...
5	Surat ...	591	30	621	...	...	...
	Total Gujarat ...	53,059	738	53,797	...	...	...
	II.—Deccan.						
6	West Khándesh ..	166	1	167	...	...	...
7	East Khándesh ...	689	...	689	...	...	...
8	Násik ...	936	...	936	...	...	...
9	Ahmednagar ...	1,754	22	1,776	...	...	...
10	Poona ...	711	1	712	...	...	...
11	Sholápur ..	1,817	...	1,817	...	...	...
12	Sátára ...	10,703	446	11,149	...	...	...
	Total Deccan ...	16,776	470	17,246	...	...	...
	III.—Karnátak.						
13	Belgaum ...	41,968	480	42,448	...	...	...
14	Bijápur ...	1,389	1	1,390	...	...	...
15	Dhárwár ...	773	...	773	...	...	...
	Total Karnatak ...	44,130	481	44,611	...	...	...
	IV.—Konkan.						
16	Thána ..	...	...	...	...	...	...
17	Bombay Suburban ...	...	...	...	...	...	...
18	Kolába ...	...	...	...	...	...	...
19	Ratnágiri ...	...	...	...	...	...	...
20	Kánara ...	...	...	...	...	...	...
	Total Kokan ...	...	...	...	...	...	...
	Total, Presidency proper ...	113,965	1,689	115,654	...	...	...
	SIND.						
21	Karáchi ...	33	...	33	...	...	...
22	Hyderabad ...	2,274	...	2,274	...	...	...
23	Thar Párkar ...	79	...	79	...	...	...
24	Nawábsháh ...	1,013	...	1,013	...	...	...
25	Larkána ...	1,283	...	1,283	...	...	...
26	Sukkur ...	2,041	...	2,041	...	...	...
27	Upper Sind Frontier ...	22	...	22	...	...	...
	Total, Sind ...	6,745	...	6,745	...	...	...
	Grand Total ...	1 0,710	1,689	122,399	...	...	...

—*concld.*

Narcotics—*continued.*

35. Indian Hemp.			36. Other drugs and narcotics.			District.	Serial No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
105	106	107	108	109	110	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	PRESIDENCY PROPER.	
						I.—Gujarat.	
...	...	...	..	...	..	Ahmedabad ..	
...	...	...	...	..	..	Kaira ...	1
...	...	...	...	..	.	Panch Mahals	2
...	...	...	3	...	3	Broach ...	3
...	...	...	1	.	1	Surat ..	4
							5
...	...	...	4	...	4	Total Gujarat.	
						II.—Deccan.	
...	...	...	17	...	17	West Khandesh	
...	...	...	207	...	207	East Khandesh ...	6
...	...	...	284	...	284	Nasik ...	7
258	...	258	164	...	164	Ahmednagar ...	8
...	...	...	552	1	553	Poona ...	9
...	...	...	183	...	183	Sholapur ...	10
...	...	...	797	34	831	Satara ...	11
							12
258	...	258	2,204	35	2,239	Total Deccan.	
						III—Karnatak.	
...	...	...	454	9	463	Belgaum	
...	...	...	128	...	128	Bijapur ...	13
...	...	...	1,655	13	1,668	Dharwar ..	14
							15
...	...	...	2,237	22	2,259	Total Karnatak.	
						IV.—Konkan.	
...	...	...	565	...	565	Thana	
...	...	...	...	...	...	Bombay Suburban ...	16
...	...	...	486	...	486	Kolaba ..	17
...	...	...	1,816	5,448	7,264	Ratnagiri ...	18
...	...	...	17,838	...	17,838	Kanara ..	19
							20
...	...	...	20,705	5,448	26,153	Total Konkan.	
258	...	258	25,150	5,505	30,655	Total, Presidency proper ...	
						SIND.	
...	...	...	...	...	...	Karachi	
...	...	...	...	...	...	Hyderabad ...	21
...	...	...	...	...	...	Thar Parkar ...	22
...	...	...	...	...	...	Nawabshah ...	23
80	...	80	...	...	...	Larkana ...	24
...	...	...	21	...	21	Sukkur ...	25
...	...		...	...	...	Upper Sind Frontier ...	26
							27
80	...	80	21	...	21	Total, Sind.	
338	...	338	25,171	5,505	30,676	Grand Total.	

TABLE III—CROPS

No.	District.	Drugs and Narcotics—*concld.*			Fodder crops.		
		37. Total drugs and narcotics.			38. Fodder crops.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	111	112	113	114	115	116
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I.—Gujarat.						
1	Ahmedabad ...	2,212	18	2,230	108,870	2,935	111,805
2	Kaira ...	46,951	353	47,304	114,475	2,428	116,903
3	Panch Mahals ...	1,109	294	1,403	46,447	19,641	66,088
4	Broach ...	2,199	43	2,242	54,650	2,415	57,065
5	Surat ...	593	30	623	305,758	8,178	313,936
	Total Gujarat ...	53,064	738	53,802	630,200	35,597	665,797
	II.—Deccan.						
6	West Khandesh ...	183	1	184	2,006	.....	2,006
7	East Khandesh ...	896	.....	896	3,777	.....	3,777
8	Nasik ...	1,220	.....	1,220	115,396	729	116,125
9	Ahmednagar ...	2,176	22	2,198	50,078	1,036	51,114
10	Poona ...	1,263	2	1,265	114,566	1,396	115,962
11	Sholapur ...	2,000	.....	2,000	85,319	.....	85,319
12	Satara ...	11,521	480	12,001	450,624	11,101	461,725
	Total Deccan ...	19,259	505	19,764	821,766	14,262	836,028
	III.—Karnatak.						
13	Belgaum ...	42,422	489	42,911	130,820	3,056	133,876
14	Bijapur ...	1,517	1	1,518	6,351	.....	6,351
15	Dharwar ...	2,428	13	2,441	71,936	170	72,106
	Total Karnatak ...	46,367	503	46,870	209,107	3,226	212,333
	IV—Konkan.						
16	Thana ...	565	.....	565	171,315	2,148	173,463
17	Bombay Suburban ...	...	... ..	.....	10,660	4,515	15,175
18	Kolaba ...	486	.....	486	31,443	2,731	34,174
19	Ratnagiri ...	1,816	5,548	7,264	26,463	79,389	105,852
20	Kanara ...	17,844	.....	17,844	36,548	.....	36,548
	Total Konkan ...	20,711	5,548	26,159	276,429	88,783	365,212
	Total Presidency proper ...	139,401	7,194	146,595	1,937,502	141,868	2,079,370
	SIND.						
21	Karachi ...	33	.....	33	20,462	.....	20,462
22	Hyderabad ...	2,274	.....	2,274	1,061	.....	1,061
23	Thar Parkar ...	79	.....	79	26,943	.....	26,943
24	Nawabshah ...	1,013	.....	1,013	15,568	.....	15,568
25	Larkana ...	1,363	.....	1,363	1,060	.....	1,060
26	Sukkur ...	2,062	.....	2,062	1,554	.....	1,554
27	Upper Sind Frontier ...	22	.....	22	425	.....	425
	Total Sind ...	6,846	.....	6,846	67,073	.....	67,073
	Grand Total ...	146,247	7,194	153,441	2,004,575	141,868	2,146,443

—*contd.*.

Fruits and Vegetables (including root crops).			Miscellaneous Crops.			District.	No.
39. Fruits and Vegetables.			40. Food crops.				
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
117	118	119	120	121	122	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	PRESIDENCY PROPER,	
						I—Gujarat.	
23,924	417	24,341	30	.....	30	Ahmedabad ...	1
30,888	658	31,546	48	24	72	Kaira ...	2
3,320	928	4,248	2	.....	2	Panch Mahals ...	3
6,484	171	6,655	8	.....	8	Broach ...	4
42,827	954	43,781	1	.....	1	Surat ...	5
107,443	3,128	110,571	89	24	113	Total, Gujarat.	
						II—Deccan.	
14,709	21	14,730	37	.....	37	West Khandesh ...	6
31,453	.....	31,453	28	.....	28	East Khandesh ...	7
24,274	70	24,344	146	.....	146	Nasik ...	8
23,601	72	23,673	183	9	192	Ahmednagar ...	9
36,281	271	36,552	853	10	863	Poona ...	10
13,784	.....	13,784	30	.....	30	Sholapur ...	11
45,481	1,878	47,359	500	6	506	Satara ...	12
189,583	2,312	191,895	1,777	25	1,802	otal, Deccan.	
						III—Karnatak.	
31,074	1,109	32,183	32	.....	32	Belgaum ...	13
19,675	47	19,722	17	.....	17	Bijapur ...	14
26,340	734	27,074	.....	.....	.....	Dharwar ...	15
77,089	1,890	78,979	49	.....	49	Total, Karnatak.	
						IV—Konkan.	
7,929	110	8,039	.....	.....	.....	Thana ...	16
1,807	407	2,214	.....	.....	.....	Bombay Suburban ...	17
10,129	307	10,436	.....	.....	.....	Kolaba ...	18
5,403	16,209	21,612	.....	.....	.....	Ratnagiri ...	19
7,446	.....	7,446	.....	.....	.....	Kanara ...	20
32,714	17,033	49,746	.....	.....	.....	Total, Konkan.	
406,829	24,363	431,192	1,915	49	1,964	Total, Presidency proper.	
						SIND.	
10,282	.....	10,282	3	.....	3	Karachi ...	21
10,660	.....	10,660	10	.....	10	Hyderabad ...	22
1,924	.....	1,924	.....	.....	.....	Thar Parkar ...	23
2,130	.....	2,130	.....	.....	.....	Nawabshah ...	24
7,159	.....	7,159	24	.....	24	Larkana ...	25
10,863	.....	10,863	32	.....	32	Sukkur ...	26
3,373	.....	3,373	.....	.....	.....	Upper Sind Frontier ...	27
46,381	.....	46,381	69	.....	69	Total, Sind.	
453,210	24,363	477,573	1,984	49	2,033	Grand Total.	

Table III—Crops

No.	District.	Miscellaneous Crops—*concld.* 41. Non-Food crops.			35. Grand Total of all crops (*i e.*, Gross area cropped).		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	123	124	125	126	127	128
	PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	I—Gujarat.						
1	Ahmedabad ...	97	1	98	1,364,312	93,126	1,457,438
2	Kaira ...	39	1	40	822,626	15,798	838,424
3	Panch Mahals ...	7	.....	7	520,347	142,249	662,596
4	Broach ...	34	.....	34	614,979	20,250	635,229
5	Surat ...	77	10	87	786,254	23,607	809,861
	Total, Gujarat ...	254	12	266	4,108,518	295,030	1,403,548
	II—Deccan.						
6	West Khandesh ...	...	.....	...	1,459,241	12,698	1,471,939
7	East Khandesh ...	4	.....	4	2,012,318	.....	2,012,318
8	Nasik ...	14	.....	14	2,076,027	9,848	2,085,875
9	Ahmednagar ...	39	.....	39	2,661,208	21,833	2,683,041
10	Poona ...	1,001	6	1,007	2,039,997	25,504	2,065,501
11	Sholapur ...	24	.....	24	2,179,092	.....	2,179,092
12	Satara ...	5	.....		2,034,221	76,176	2,110,397
	Total, Deccan ...	1,087	6	3	14,462,104	146,059	14,608,163
	III—Karnatak.						
13	Belgaum ...	9	.....	9	1,809,937	45,302	1,855,239
14	Bijapur ...	40	.....	40	2,883,486	8,316	2,891,802
15	Dharwar ...	5	1	6	2,184,353	52,308	2,236,691
	Total, Karnatak ...	54	1	55	6,877,806	105,926	6,983,732
	IV—Konkan.						
16	Thana ...	133	.....	133	571,692	12,181	583,873
17	Bombay Suburban ...	...	.....	...	24,404	8,649	33,053
18	Kolaba ...	18	.....	18	369,575	23,509	393,084
19	Ratnagiri ...	3	9	12	200,597	671,791	872,388
20	Kanara ...	2,388	.....	2,388	260,013	.....	260,013
	Total, Konkan ...	2,542	9	2,551	1,426,281	716,130	2,142,411
	Total Presidency proper ...	3,937	28	3,965	26,874,709	1,263,145	28,137,854
	SIND.						
21	Karachi ...	4	.....	4	441,483	.....	441,483
22	Hyderabad ...	25,604	.....	25,604	671,831	.....	671,831
23	Thar Parkar ...	1,876	.....	1,876	967,156	.....	967,156
24	Nawabshah ...	9,097	.....	9,097	553,767	.....	553,767
25	Larkana ...	1,108	.....	1,108	1,040,832	3,000	1,043,832
26	Sukkur ...	797	.....	797	568,657	.....	568,657
27	Upper Sind Frontier ...	79	.....	79	614,329	2,874	617,203
	Total, Sind ...	38,565	.....	38,565	4,858,055	5,874	4,863,929
	Grand Total ...	42,502	28	42,530	31,732,764	1,269,019	33,001,783

—concld.

43.—Area cropped more than once.			44.—Net area cropped.			District.	Serial No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
129	130	131	132	133	134	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	PRESIDENCY PROPER.	
						I—Gujarat.	
7,005	287	7,292	1,357,307	92,839	1,450,146	Ahmedabad ...	1
10,805	36	10,841	811,821	15,762	827,583	Kaira ...	2
80,202	20,523	100,725	440,145	121,726	561,871	Panch Mahals ...	3
469	.....	469	614,510	20,250	634,760	Broach ...	4
50,329	589	50,918	735,925	23,018	758,943	Surat ...	5
148,810	21,435	170,245	3,959,708	273,595	4,233,303	Total, Gujarat.	
						II—Deccan.	
22,707	7	22,714	1,436,534	12,691	1,449,225	West Khandesh ...	6
8,098	.....	8,098	2,004,220	.....	2,004,220	East Khandesh ...	7
47,897	42	47,939	2,028,130	9,806	2,037,936	Nasik ...	8
41,363	133	41,496	2,619,845	21,700	2,641,545	Ahmednagar ...	9
89,196	497	89,693	1,950,801	25,067	1,975,868	Poona ...	10
25,220	.....	25,220	2,153,872	.....	2,153,872	Sholapur ...	11
98,182	5,451	103,633	1,936,039	70,725	2,006,764	Satara ...	12
332,663	6,130	338,793	14,129,441	139,929	14,269,370	Total, Deccan.	
						III—Karnatak.	
31,907	103	32,010	1,778,030	45,199	1,823,229	Belgaum ...	13
5,192	.....	5,192	2,878,294	8,316	2,886,610	Bijapur ...	14
20,188	112	20,300	2,164,195	52,196	2,216,391	Dharwar ...	15
57,287	215	57,502	6,820,519	105,711	6,926,230	Total, Karnatak.	
						IV—Konkan.	
5,685	25	5,710	566,007	12,156	578,163	Thana ...	16
236	.....	236	24,168	8,649	32,817	Bombay Suburban ...	17
11,410	359	11,769	358,135	23,150	381,285	Kolaba ...	18
10,877	32,631	43,508	189,720	639,160	828,880	Ratnagiri ...	19
18,489	.....	18,489	241,524	.....	241,524	Kanara ...	20
46,727	33,015	79,742	1,379,554	683,115	2,062,669	Total, Konkan.	
585,487	60,795	646,282	26,289,222	1,202,350	27,491,572	Total, Presidency proper.	
						SIND.	
33,449	.....	33,449	408,034	.....	408,034	Karachi ...	21
8,688	.....	8,688	663,143	.....	663,143	Hyderabad ...	22
2,878	.....	2,878	964,278	.....	964,278	Thar Parkar ...	23
22,231	.....	22,231	531,536	.....	531,536	Nawabshah ...	24
235,608	.....	235,608	805,224	3,000	808,224	Larkana ...	25
54,281	.....	54,281	514,376	.....	514,376	Sukkur ...	26
81,639	.....	81,639	532,690	2,874	535,564	Upper Sind Frontier ...	27
438,774	.....	438,774	4,419,281	5,874	4,425,155	Total, Sind.	
1,024,261	60,795	1,085,056	30,708,503	1,208,224	31,916,727	Grand Total.	

TABLE IV—

Area irrigated by different sources of irrigation and under crops

No.	District	Area irri					
		1.—Government Canals.			2.—Private Canals.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	3	4	5	6	7	8
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát.						
1	Ahmedabad ...	4,761	55	4,816	402	.....	402
2	Kaira ...	2,170	.....	2,170	.....	.....	.....
3	Panch Mahâls ...	683	10	683	.....	.....	.....
4	Broach ...	.....	.....	.....	.....	.....	.....
5	Surat ...	.....	.....	.....	.....	.....	.....
	Total, Gujarát ...	7,614	65	7,679	402	.....	402
	Deccan.						
6	West Khándesh ...	10,750	100	10,850	433	.....	433
7	East Khándesh ...	1,854	.....	1,854	34	.....	34
8	Násik ...	39,720	.....	39,720	8,466	.....	8,466
9	Ahmednagar ...	67,213	580	67,793	2,655	.....	2,655
10	Poona ...	85,956	.....	85,956	13,683	.....	13,683
11	Sholápur ...	12,367	.....	12,367	69	.....	69
12	Sátára ...	9,932	3,198	13,130	28,678	2,381	31,059
	Total, Deccan ..	227,792	3,878	231,670	54,018	2,381	56,399
	Karnátak.						
13	Belgaum ...	7,494	.....	7,494	4,019	23	4,042
14	Bijápur ..	783	.....	783	95	.....	95
15	Dhárwár ...	6,483	.....	6,483	242	.....	242
	Total, Karnátak ...	14,760	.....	14,760	4,356	23	4,379
	Konkan.						
16	Thána ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ..	.....	.....	.....	.....	.....	.....
19	Ratnágiri ...	.....	.....	.....	1,408	4,224	5,632
20	Kánara ...	.....	.....	.....	2,995	.....	2,995
	Total, Konkan ...	.....	.....	.....	4,403	4,224	8,627
	Total, A ...	250,166	3,943	254,109	63,179	6,628	69,807
	B.—SIND.						
21	Karáchi ...	265,286	.....	265,286	.....	.....	.....
22	Hyderabad ...	644,546	.....	644,546	.....	.....	.....
23	Thar Párkar ..	390,533	.....	390,533	.....	.....	.....
24	Nawábsháh ...	476,217	.....	476,217	.....	.....	.....
25	Lárkána ..	573,037	2,200	575,237	35	.....	35
26	Sukkur ...	248,120	.....	248,120	25,000	.....	25,000
27	Upper Sind Frontier ...	480,065	.....	480,065	.....	.....	.....
	Total, B ...	3,077,804	2,200	3,080,004	25,035	.....	25,035
	Grand Total ...	3,327,970	6,143	3,334,113	88,214	6,628	94,842

IRRIGATION.

irrigated in the Bombay Presidency (including Sind) in 1924-25.

gated from							
3.—Tanks.			4.—Wells.			District.	No
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
9	10	11	12	13	14	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A.—PRESIDENCY PROPER.	
						Gujarat.	
8,316	310	8,626	25,735	859	26,594	Ahmedabad ...	1
485	70	555	14,241	129	14,370	Kaira ...	2
.....	.....	.....	2,474	609	3,083	Panch Mahals ...	3
.....	.....	.....	568	...	568	Broach ...	4
2,021	.....	2,021	4,662	288	4,950	Surat ...	5
10,822	380	11,202	47,680	1,885	49,565	Total, Gujarat.	
						II.—Deccan.	
.....	.....	.....	12,910	21	12,931	West Khándesh ...	6
.....	.....	.....	19,560	.....	19,560	East Khándesh ...	7
490	.....	490	34,368	184	34,552	Nasik ...	8
.....	.....	.....	74,890	885	75,775	Ahmednagar ...	9
4,156	.....	4,156	79,442	674	80,116	Poona ...	10
.....	.....	.....	93,448	.....	93,448	Sholapur ...	11
8	.....	8	56,590	794	57,384	Satara ...	12
4,654	.....	4,654	371,208	2,558	373,766	Total, Deccan.	
						III.—Karnatak.	
15,002	11	15,013	32,464	823	33,287	Belgaum ...	13
197	.....	197	24,847	25	24,872	Bijápur ...	14
77,462	517	77,979	4,503	630	5,133	Dhárwár ...	15
92,661	528	93,189	61,814	1,478	63,292	Total, Karnatak.	
						IV.—Konkan.	
477	.....	477	3,504	.....	3,504	Thána ...	16
3	.....	3	210	.....	210	Bombay Suburban ...	17
31	.....	31	506	.....	506	Kolaba ...	18
783	2,349	3,132	5,425	16,275	21,700	Ratnágiri ...	19
11,717	.....	11,717	955	.....	955	Kánara ...	20
13,011	2,349	15,360	10,600	16,275	26,875	Total, Konkan.	
121,148	3,257	124,405	491,302	22,196	513,498	Total, A.	
						B.—SIND.	
.....	.....	...	10,573	.....	10,573	Karáchi ...	21
.....	.....	...	247	.....	247	Hyderabad ...	22
.....	.....	...	127	.....	127	Thar Párkar ...	23
.....	.....	...	7,979	.....	7,979	Nawábsháh ...	24
.....	.....	...	1,800	.....	1,800	Lárkána ...	25
351	.....	351	21,621	.....	21,621	Sukkur ...	26
.....	.....	...	581	.....	581	Upper Sind Frontier ...	27
351	.....	351	42,928	.....	42,928	Total, B.	
121,499	3,257	124,756	534,230	22,196	556,426	Grand Total.	

TABLE IV—

No.	District.	Area irrigated from—*concluded.* 5.—Other sources of irrigation. Reported.	Estimated.	Total.	Total area irrigated from all sources of irrigation. Reported.	Estimated.	Total.
1	2	15	16	17	18	19	20
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát.						
1	Ahmedabad ...	1,297	150	1,447	40,511	1,374	41,885
2	Kaira ...	198	.....	198	17,094	199	17,293
3	Panch Mahâls ...	220	25	245	3,377	644	4,021
4	Broach ..	.....	.....	.....	568	...	568
5	Surat ...	34	.....	34	6,717	288	7,005
	Total, Gujarát ...	1,749	175	1,924	68,268	2,505	70,772
	Deccan.						
6	West Khándesh ...	627	.....	627	24,720	121	24,841
7	East Khándesh ...	730	.....	730	22,178	.....	22,178
8	Násik ...	422	.....	422	83,466	184	83,650
9	Ahmednagar ...	.....	.....	.....	144 758	1,465	146,223
10	Poona ...	611	.....	611	183,848	674	184,522
11	Sholápur	.....	.....	.....	105,884	.....	105,884
12	Sátára ...	1,226	110	1,336	96,434	6,483	102,917
	Total, Deccan	3,616	110	3,726	661,288	8,927	670,215
	Karnátak						
13	Belgaum ..	3,145	137	3,282	62,124	994	63,118
14	Bijápur	26	.....	26	25,948	25	25,973
15	Dhárwár	5,741	23	5,764	94,431	1,170	95,601
	Total, Karnátak	8,912	160	9,072	182,503	2,189	184,692
	Konkan.						
16	Thána ...	103	.....	103	4,084	.....	4,084
17	Bombay Suburban ...	.....	.....	.....	213	.....	213
18	Kolába ...	207	.....	207	744	.....	744
19	Ratnágiri ..	2,431	7,293	9,724	10,047	30,141	40,188
20	Kánara .	7,125	.....	7,125	22 792	.....	22,792
	Total, Konkan ...	9,866	7,293	17,159	37,880	30,141	68,021
	Total, A ...	24,143	7,738	31,881	949,938	43,762	993,700
	B.—SIND.						
21	Karáchi ..	57,841	.....	57,841	333,700	.....	333,700
22	Hyderabad ...	18,350	.....	18,350	663,143	.....	663,143
23	Thar Párkar ...	.....	.....	.....	390,660	.....	390,660
24	Nawábshah ...	.....	.....	.....	484,196	.....	484,196
25	Lárkána ...	8,719	.....	8,719	583 591	2,200	585,791
26	Sukkur ...	663	.....	663	295,755	.....	295,755
27	Upper Sind Frontier ...	52,044	.....	52,044	532,690	.....	532,690
	Total, B ...	137,617	.....	137,617	3,285,735	2,200	3,285,935
	Grand Total ...	161,760	7,738	169,498	4,233,673	45,962	4,279,635

IRRIGATION—*contd.*

Crops irrigated.						District.	No.
1.—Rice.			2.—Wheat.				
Reported.	Estimated.	Total.	Reported.	Estimated.	Total		
21	22	23	24	25	26	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A.—BRESIDENCY PROPER.	
						Gujarat.	
15,907	528	16,435	10,600	422	11,022	Ahmedabad ...	1
2,847	70	2,917	1,282	28	1,310	Kaira ...	2
58	27	85	2,043	254	2,297	Panch Mahals ..	3
.....	.....		.....	.....	.....	Broach ...	4
1,813	.....	1,813	7	.....	7	Surat ...	5
20,625	625	21,250	13,932	704	14,636	Total, Gujarat.	
						Deccan.	
437	.....	437	12,297	97	12,394	West Khandesh	6
52	.....	52	4,903	.....	4,903	East Khandesh ...	7
958	.....	958	37,969	30	37,999	Nasik ...	8
402	1	403	36,425	169	36,594	Ahmednagar ...	9
2,734	.....	2,734	16,530	25	16,555	Poona ...	10
770	.....	770	13,165	.....	13,165	Sholapur ...	11
9,414	969	10,383	16,678	1,049	17,727	Satara ...	12
14,737	970	15,707	137,967	1,370	139,337	Total, Deccan.	
						Karnatak.	
18,130	44	18,174	1,083	6	1,089	Belgaum ...	13
331	.....	331	409	.....	409	Bijapur ...	14
86,795	539	87,334	30	.....	30	Dharwar ...	15
105,256	583	105,839	1,522	6	1,528	Total, Karnatak.	
						Konkan.	
.....	.....	.....	.....	.....	...	Thana ...	16
.....	.....	.....	.....	.....	...	Bombay Suburban ...	17
.....	.....	.....	.....	.....	...	Kolaba ...	18
3,516	10,548	14,064	.....	.....	...	Ratnagiri ...	19
19,476	.....	19,476	.....	.....	...	Kanara ...	20
22,992	10,548	33,540	.....	.....	...	Total, Konkan.	
163,610	12,726	176,336	153,421	2,080	155,501	Total, A.	
						B.—SIND.	
242,425	.....	242,425	14,600	.....	14,600	Karachi ...	21
260,043	.....	260,043	50,059	.....	50,059	Hyderabad ...	22
54,826	.....	54,826	33,919	.....	33,919	Thar Parkar ...	23
32,507	.....	32,507	36,023	.....	36,023	Nawabshah ...	24
422,210	500	422,710	61,127	300	61,427	Larkana ...	25
65,982	.....	65,982	47,224	.....	47,224	Sukkur ...	26
96,868	.....	96,868	88,409	.....	88,409	Upper Sind Frontier ...	27
1,174,861	500	1,175,361	331,361	300	331,661	Total, B.	
1,338,471	13,226	1,351,697	484,782	2,380	487,162	Grand Total.	

TABLE IV—

No.	District.	Crops irri					
		3.—Barley.			4.—Jowar.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	27	28	29	30	31	32
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát.						
1	Ahmedabad ...	3,647	105	3,752	467	.....	467
2	Kaira ...	198	4	202	79	.....	79
3	Panch Mahals ..	.....	.....	.....	.....	.....	...
4	Broach ...	.....	.....	.....	.....	.....	...
5	Surat ..	.....	.....	.....	.....	.....	...
	Total, Gujarát ..	3,845	109	3,954	546	.....	546
	Deccan.						
6	West Khándesh ..	.....	.....	.....	11	.....	11
7	East Khándesh ..	.....	.....	.....	273	.....	273
8	Násik ...	.....	.....	.....	152	.....	152
9	Ahmednagar ..	74	1	75	56,686	610	57,296
10	Poona ...	524	....	524	66,498	549	67,047
11	Sholápur ..	1,085	.....	1,085	55,260	.....	55,260
12	Sátára ..	1,120	54	1,174	34,869	1,532	36,401
	Total, Deccan ...	2,803	55	2,859	213,749	2,691	216,440
	Karnátak.						
13	Belgaum ...	2,155	92	2,247	3,238	11	3,249
14	Bijápur ..	2,561	4	2,565	6,263	.....	6,263
15	Dhárwár ..	.....	.....	.....	.....	.....	...
	Total, Karnátak ..	4,716	96	4,812	9,501	11	9,512
	Konkan.						
16	Thána ..	.....	.....	.....	.....	.....	...
17	Bombay Suburban ...	.....	.....	.....	.....	.....	...
18	Kolába ...	.....	.....	.....	.....	.....	...
19	Ratnágiri ..	.....	...	.....	.....	.....	...
20	Kánara ..	.....	.....	.....	.....	.....	.....
	Total, Konkan ..	.....	.....	.....	.....	.....	.....
	Total, A ...	11,364	260	11,624	223,796	2,702	226,498
	B.—SIND.						
21	Karáchi ..	7,920	.....	7,920	4,231	.....	4,231
22	Hyderabad ...	1,624	.....	1,624	10,013	.....	10,013
23	Thar Párkar ...	114	.....	114	4,693	.....	4,693
24	Nawábshah ...	1,055	.....	1,055	101,612	.....	101,612
25	Lárkana ...	341	...	341	64,828	.....	64,828
26	Sukkur ...	290	.....	290	141,859	...	141,859
27	Upper Sind Frontier ...	...	.....	.....	.....	.....	.....
	Total, B ...	11,344	.....	11,344	327,236	.....	327,236
	Grand Total ...	22,708	260	22,968	551,032	2,702	553,734

IRRIGATION—*contd.*

gated—*contd.*

5.—Bajri.			6.—Maize.			District.	No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
33	34	35	36	37	38	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A.—PRESIDENCY PROPER.	
						Gujarat	
.....	.....	.....	681	40	721	Ahmedabad ...	1
9	.....	9	2	.....	2	Kaira ...	2
.....	.....	.....	51	5	56	Panch Mahals ...	3
.....	.....	.....	.....	.....	.....	Broach ...	4
.....	.....	.....	.....	.....	.....	Surat ...	5
9	.....	9	734	45	779	Total, Gujarat.	
						Deccan.	
598	.....	598	201	.....	201	West Khandesh ...	6
82	.....	82	84	.....	84	East Khandesh ..	
7,797	.....	7,797	864	.....	864	Nasik ...	8
16,673	73	16,946	965	3	968	Ahmednagar ...	9
27,494	12	27,506	1,292	2	1,294	Poona ...	10
3,213	.....	3,213	8,097	.....	8,097	Sholapur ...	11
6,686	649	7,335	3,294	315	3,599	Satara ...	12
62,743	734	63,477	14,787	320	15,107	Total, Deccan.	
						Karnatak.	
128	.....	128	10,297	15	10,312	Belgaum ...	13
36	.....	36	1,161	.....	1,161	Bijapur ...	14
.....	.....	.....	42	36	78	Dharwar ...	15
164	.....	164	11,500	51	11,551	Total, Karnatak	
						Konkan.	
.....	.....	.....	.....	.....	.....	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay, Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolaba ..	18
.....	.....	.....	.....	.....	.....	Ratnagiri ...	19
.....	.....	.....	.....	.....	.....	Kanara ...	20
.....	.....	.....	.....	.....	.....	Total, Konkan.	
62,916	734	63,650	27,021	416	27,437	Total, A.	
						B.—SIND	
14,211	.....	14,211	1,832	.....	1,832	Karachi ..	21
156,065	.....	156,065	259	.....	259	Hyderabad ...	22
109,987	.....	109,987	443	.....	443	Thar Parkar ...	23
120,168	.....	120,168	79	.....	79	Nawabshah ...	24
1,231	.....	1,231	.....	.....	.....	Larkana ...	25
26,452	.....	26,452	1	.....	1	Sukkur ...	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier ...	27
413,114	.....	413,114	2,614	.....	2,614	Total, B.	
476,030	734	476,764	29,635	416	30,051	Grand Total.	

TABLE IV—

Crops irri

No.	District.	7.—Other cereals and pulses.			8.—Sugar-cane.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	39	40	41	42	43	44
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat.						
1	Ahmedabad ...	469	.....	469	184	8	192
2	Kaira ...	131	.....	131	9	.....	9
3	Panch Mahals ..	325	118	443	43	4	47
4	Broach ..	.....	.....	.....	32	.....	32
5	Surat ...	.....	.....	.....	2,005	34	2,039
	Total, Gujarat ...	925	118	1,043	2,273	46	2,319
	Deccan.						
6	West Khandesh ...	2,829	.....	2,829	960	...	960
7	East Khandesh ...	677	.....	677	561	.....	561
8	Nasik ...	16,199	73	16,272	2,934	4	2,938
9	Ahmednagar ...	10,003	94	10,097	12,990	352	13,342
10	Poona ...	52,461	60	52,521	10,606	.....	10,606
11	Sholapur ...	5,446	.....	5,446	826	.....	826
12	Satara ...	6,558	531	7,089	6,651	949	7,600
	Total, Deccan ...	94,173	758	94,931	35,528	1,305	36,833
	Karntak.						
13	Belgaum ...	5,912	325	6,237	11,503	229	11,732
14	Bijapur ...	3,416	.....	3,416	461	4	465
15	Dharwar ...	4,656	563	5,219	1,858	32	1,890
	Total, Karnatak ...	13,984	888	14,872	13,822	265	14,087
	Konkan.						
16	Thana ...	.....	.....	.....	351	.....	351
17	Bombay Suburban ...	186	.....	186	.....	.....	.....
18	Kolaba ...	.....	...	.....	20	.....	20
19	Ratnagiri ...	1,563	4,689	6,252	544	1,632	2,176
20	Kanara ...	606	.....	606	2,102	.....	2,102
	Total, Konkan ...	2,355	4,689	7,044	3,017	1,632	4,649
	Total, A .	111,437	6,453	117,890	54,640	3,248	57,888
	B.—SIND.						
21	Karach. ...	31,275	.....	31,275	1,350	.....	1,350
22	Hyderabad ...	7,134	.....	7,134	888	.....	888
23	Thar Parkar ...	2,461	.....	2,461	900	.....	900
24	Nawabshah ...	18,873	.....	18,873	74	.....	74
25	Larkana ...	107,665	1,400	109,065	129	.....	129
26	Sukkur ...	4,523	...	4,523	331	.....	331
27	Upper Sind Frontier .	359,779	.....	359,779	16	.....	16
	Total, B .	531,710	1,400	533,110	3,688	.....	3,688
	Grand Total ...	643,147	7,853	651,000	58,328	3,248	61,576

IRRIGATION—*contd.*

gated—*concld.*

9.—Other food crops.			10.—Cotton.			District.	No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
45	46	47	48	49	50	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A.—PRESIDENCY PROPER.	
						Gujarat.	
2,505	109	2,614	1,917	125	2,042	Ahmedabad ...	1
1,592	35	1,627	492	.....	492	Kaira ..	2
669	179	848	.....	.....	.....	Panch Mahâls ...	3
248	.....	248	.....	.....	.....	Broach ..	4
1,964	228	2,192	.....	.....	.....	Surat ..	5
6,978	551	7,529	2,409	125	2,534	Total, Gujarat.	
						Deccan.	
3,511	10	3,521	359	.....	359	West Khandesh ...	6
9,454	.....	9,454	.....	.....	.....	East Khandesh ...	7
16,342	27	16,369	1,983	.....	1,983	Nasik ...	8
9,622	50	9,672	2,711	44	2,755	Ahmednagar ...	9
24,307	16	24,323	174	.....	174	Poona ...	10
10,384	.....	10,384	7,314	.....	7,314	Sholapur ...	11
11,806	514	12,320	77	.....	77	Satara ...	12
85,426	617	86,043	12,618	44	12,662	Total, Deccan.	
						Karnatak.	
6,887	149	7,036	1,087	.....	1,087	Belgaum ...	13
4,287	14	4,301	3,798	1	3,799	Bijapur ...	14
.....	.....	.....	.....	.....	.....	Dharwar ...	15
11,174	163	11,337	4,885	1	4,886	Total, Karnatak.	
						Konkan.	
3,817	.....	3,817	.....	.....	.....	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay, Suburban ..	17
933	.....	933	.....	.....	.....	Kolaba ...	18
2,712	8,136	10,848	.....	.....	.....	Ratnagiri ..	19
320	.....	320	.....	.....	.....	Kanara ..	20
7,782	8,136	15,918	.....	.....	.....	Total, Konkan.	
111,360	9,467	120,827	19,912	170	20,082	Total A.	
						B.—SIND.	
12,638	.....	12,638	1,034	.....	1,034	Karachi ...	21
12,701	.....	12,701	81,944	.....	81,944	Hyderabad ...	22
2,111	.....	2,111	181,727	.....	181,727	Thar Parkar ...	23
3,981	.....	3,981	131,755	.....	131,755	Nawabshah ...	24
8,227	.....	8,227	.....	.....	.....	Larkana ...	25
15,974	.....	15,974	1,453	.....	1,453	Sukkur ...	26
4,020	.....	4,020	.....	.....	.....	Upper Sind Frontier ...	27
59,652	.....	59,652	397,913	.....	397,913	Total, B.	
171,012	9,467	180,479	417,825	170	417,995	Grand Total.	

TABLE IV—

No.	District.	Crops irrigated—*concld.*					
		Other non-food crops.			Total crops irrigated.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	51	52	53	54	55	56
	A.—PRESIDENCY PROPER.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat.						
1	Ahmedabad ...	4,519	37	4,556	40,896	1,374	42,270
2	Kaira ...	10,799	62	10,861	17,440	199	17,639
3	Panch Mahâls	190	57	247	3,379	644	4,023
4	Broach ...	290	.....	290	570	.....	570
5	Surat ...	994	26	1,020	6,783	288	7,071
	Total, Gujarat ...	16,792	182	16,974	69,068	2,505	71,573
	Deccan.						
6	West Khándesh ...	5,998	14	6,012	27,201	121	27,322
7	East Khándesh ...	6,888	.....	6,888	22,974	.....	22,974
8	Násik ...	17,408	56	17,464	102,576	190	102,766
9	Ahmednagar ...	13,150	153	13,303	159,901	1,550	161,451
10	Poona ..	13,604	10	13,614	216,224	674	216,898
11	Sholápur ...	19,620	.....	19,620	125,180	.....	125,180
12	Sátára ...	15,992	919	16,911	113,135	7,481	120,616
	Total, Deccan ...	92,660	1,152	93,812	767,191	10,016	777,207
	Karnatak.						
13	Belgaum ...	8,759	157	8,916	69,179	1,028	70,207
14	Bijápur ...	5,357	2	5,359	28,080	25	28,105
15	Dharwár ..	1,277	.....	1,277	94,658	1,170	95,828
	Total, Karnátak ...	15,393	159	15,552	191,917	2,223	194,140
	Konkan.						
16	Thána ...	745	.....	745	4,913	.....	4,913
17	Bombay Suburban...	27	.....	27	213	.....	213
18	Kolába ...	16	.....	16	969	.....	969
19	Ratnagiri ...	1,720	5,160	6,880	10,055	30,165	40,220
20	Kanara ...	294	.....	294	22,798	.....	22,798
	Total, Konkan ...	2,802	5,160	7,962	38,948	30,165	69,113
	Total, A ...	127,647	6,653	134,300	1,067,124	44,909	1,112,033
	B.—SIND.						
21	Karáchi ...	33,391	.....	33,391	364,907	.....	364,907
22	Hyderabad ...	91,101	.....	91,101	671,831	.....	671,831
23	Thar Párkar ...	10,622	.....	10,622	392,803	.....	392,803
24	Nawábshah ...	59,924	.....	59,924	506,051	.....	506,051
25	Lárkána ...	29,702	.....	29,702	695,460	2,200	697,660
26	Sukkur ..	5,916	... ..	5,916	304,005	.....	304,005
27	Upper Sind Frontier.	65,237	.....	65,237	614,329	.. ...	614,329
	Total, B ...	295,893	... .	295,893	3,549,386	2,200	3,551,586
	Grand Total ...	423,540	6,653	430,193	4,616,510	47,109	4,663,619

IRRIGATION—*concld.*

Deduct area of crops irrigated more than once.			Net irrigated area.			District.	No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
57	58	59	60	61	62	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A.—PRESIDENCY PROPER.	
						Gujarat.	
385	.....	385	40,511	1,374	41,885	Ahmedabad ...	1
346	.....	346	17,094	199	17,293	Kaira ...	2
2	.....	2	3,377	644	4,021	Panch Mahals ...	3
2	.....	2	568	.....	568	Broach ...	4
66	.....	66	6,717	288	7,005	Surat ...	5
801	.....	801	68,267	2,505	70,772	Total, Gujarat.	
						Deccan.	
2,481	.....	2,481	24,720	121	24,841	West Kandesh ...	6
796	.....	796	22,178	.....	22,178	East Khandesh ...	7
19,110	6	19,116	83,466	184	83,650	Nasik ...	8
15,143	85	15,228	144,758	1,465	146,223	Ahmednagar ...	9
32,376	.....	32,376	183,848	674	184,522	Poona ...	10
19,296	.....	19,296	105,884	.....	105,884	Sholapur ...	11
16,701	998	17,699	96,434	6,483	102,917	Satara ...	12
105,903	1,089	106,992	661,288	8,927	670,215	Total, Deccan.	
						Karnatak.	
7,055	34	7,089	62,124	994	63,118	Belgaum ...	13
2,132	.....	2,132	25,948	25	25,973	Bijapur ...	14
227	.....	227	94,431	1,170	95,601	Dharwar ...	15
9,414	34	9,448	182,503	2,189	184,692	Total, Karnatak.	
						Konkan.	
829	.....	829	4,084	.....	4,084	Thana ...	16
.....	.....	.....	213	.....	213	Bombay Suburban ...	17
225	.....	225	744	.....	744	Kolaba ...	18
8	24	32	10,047	30,141	40,188	Ratnagiri ...	19
6	...	6	22,792	.....	22,792	Kanara ...	20
1,068	24	1,092	37,880	30,141	68,021	Total, Konkan.	
117,186	1,147	118,333	949,938	43,762	993,700	Total, A.	
						Sind.	
31,207	.....	31,207	333,700	.....	333,700	Karachi ...	21
8,688	.....	8,688	663,143	.....	663,143	Hyderabad ...	22
2,143	...	2,143	390,660	.....	390,660	Thar Parkar ...	23
21,855	.....	21,855	484,196	.....	484,196	Nawabshah ...	24
111,869	.....	111,869	583,591	2,200	585,791	Larkana ...	25
8,250	.....	8,250	295,755	.....	295,755	Sukkur ...	26
81,639	.....	81,639	532,690	.....	532,690	Upper Sind Frontier.	27
265,651	.....	265,651	3,283,735	2,200	3,285,935	Total, B.	
382,837	1,147	383,984	4,233,673	45,962	4,279,635	Grand Total.	

TABLE V—

Estimated outturn of principal Kharif and Rabi crops in parts a twelve-anna crop) in the Bombay

No.	District.	*Kharif.*								
		Jowari.	*Bajri.*	*Rice.*	*Kodra.*	*Ragi.*	*Vari.*	*Tur.*	*Mug* *Udi*	*Sesame.*
1	Ahmedabad ...	58	83	83	83	75	75	58	67	75
2	Kaira ...	75	73	82	92	100	88	75	67	83
3	Panch Mahals ...	67	68	75	92	92	100	8	88	83
4	Broach ...	85	103	98	110	80	...	79	68	83
5	Surat ..	83	77	83		82	72	83	78	78
6	West Khandesh ...	83	83	100	83	100	83	100	83	67
7	East Khandesh ...	...	75	75	...	...	67	75	58	75
8	Nasik ...	83	75	50	...	92		75	83	60
9	Ahmednagar ...	...	68	92	92	100	100	67	83	67
10	Poona ...	52	52	50	58	67	75	50	42	58
11	Sholapur ...	...	25	43	50	25	50	50	46	33
12	Satara ...	58	67	82	83	92	67		83	67
13	Belgaum ...	92	92	93	...	83	67	75	71	67
14	Bijapur ...	50	42	50	33	33	33	25	33	33
15	Dharwar ...	92	83	92	83	83	83	75	75	75
16	Thana ...	92	...	92	92	83	83	83	79	75
17	Bombay Suburban.	...	...	100	...	100	100	...	...	83
18	Kolaba ...	...	...	100	100	92	92	92	83	92
19	Ratnagiri ...	...	...	10	83	92	75	25	75	83
20	Kanara ...	33	...	75	...	75	...	50	67	67
21	Karachi ...	75	67	75	...	67	67	...	58	58
22	Hyderabad ...	67	75	75	...	75	67	...	67	50
23	Thar Parkar ...	58	68	67	...	50	58	58	63	58
24	Nawabshah ...	67	67	75	...	...	...	...	...	67
25	Larkana ...	50	50	58	...	...	50	...	...	50
26	Sukkur ...	83	67	7	...	75	...	...	58	58
27	Upper Sind Frontier.	88	83	100	...	...	...	...	83	100

OUTTURN PER CENT.

of 100 (100 denoting a normal, i.e., Presidency during the year 1924-25.

Cotton.		Rabi.						Perennial.	District.	No.
Early.	Late.	Jowari.	Wheat.	Gram.	Tobacco.	Linseed.	Rape and Mustard.	Sugarcane.		
...	100	92	99	67	100	67	78	75	Ahmedabad ...	1
...	83	...	50	71	100	67	67	75	Kaira ...	2
...	92	...	67	92	75	75	67	83	Panch Mahals ...	3
...	103	93	93	95	100	...	...	83	Broach ...	4
...	83	81	83	75	67	...	67	83	Surat ...	5
67	...	83	85	83	100	83	83	100	West Khandesh ...	6
80	...	100	75	75	75	67	...	92	East Khandesh ...	7
83	...	83	75	75	46	75	83	83	Nasik ...	8
75	...	68	72	75	83	42	...	92	Ahmednagar ...	9
33	...	52	55	54	60	50	...	100	Poona ...	10
42	....	75	70	53	75	50	...	67	Sholapur ...	11
42	...	53	73	53	83	42	...	83	Satara ...	12
...	75	75	50	75	...	50	...	83	Belgaum ...	13
...	50	50	25	33	33	67	...	67	Bijapur ...	14
...	75	83	58	75	67	...	67	83	Dharwar ...	15
...	....	...	83	75	...	...	83	83	Thana ...	16
...	...	...	...	...	...	...	...	...	Bombay Suburban .	17
...	...	...	...	92	...	...	...	92	Kolaba ...	18
...	...	...	...	75	...	...	...	75	Ratnagiri ...	19
...	...	...	...	67	...	58	...	75	Kanara ...	20
...	58	...	67	75	...	...	75	75	Karachi ...	21
...	50	...	75	50	50	...	67	75	Hyderabad ...	22
...	50	...	50	42	50	...	33	58	Thar Parkar ...	23
...	67	...	48	48	67	...	42	58	Nawabshah ...	24
...	50	...	58	50	67	...	42	58	Larkana ...	25
...	67	...	53	58	50	...	50	58	Sukkur ...	26
...	67	...	67	83	62	...	...	62	Upper Sind Frontier.	27
					67					

TABLE V-A.—AREA

Area under food-grain crops (cereals and pulses), Sind) and its estimated outturn

A.—Cere

1. Rice.

Serial Number.	District.	1924-25.		1923-24.		1922-23.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	3	4	5	6	7	8
	Gujarat.						
1	Ahmedabad ...	27,706	15,724	12,760	2,311	27,318	8,897
2	Kaira ...	56,414	27,253	24,159	2,384	64,396	30,165
3	Panch Mahals ...	66,344	26,663	63,641	10,8 4	68,870	30,799
4	Broach ...	10,321	4,078	8,374	642	13,809	4,862
5	Surat ...	95,899	54,796	98,989	56,254	101,684	66,247
	Total, Gujarat ...	256,684	128,514	207,923	72,395	276,077	140,970
	Deccan.						
6	West Khandesh ...	51,810	24,978	50,718	18,488	48,990	19,727
7	East Khandesh ...	256	89	471	188	588	213
8	Nasik ...	60,326	14,693	61,792	24,939	62,502	25,036
9	Ahmednagar ...	15,113	6,422	16,751	7,752	15,869	7,336
10	Poona ...	86,755	3,018	83,600	24,256	85,905	39,250
11	Sholapur ...	2,464	490	3,824	718	4,178	813
12	Satara ...	46,492	19,211	47,149	14,716	47,794	20,225
	Total, Deccan ...	263,216	68,907	264,305	91,057	265,826	112,670
	Karnatak.						
13	Belgaum ...	115,080	54,456	112,125	43,575	110,748	36,701
14	Bijapur ...	2,341	448	2,418	451	2,159	416
15	Dharwar ...	135,715	63,302	116,679	29,180	130,487	28,076
	Total, Karnatak ...	253,136	118,206	231,222	73,206	243,394	65,187
	Konkan.						
16	Thana ...	309,418	151,946	311,867	153,149	308,901	165,482
17	Bombay Suburban ...	14,716	7,884	15,508	8,308	16,018	8,581
18	Kolaba ..	270,022	144,655	268,528	143,854	268,646	158,316
19	Ratnagiri ...	352,128	161,063	348,110	132,091	344,231	150,159
20	Kanara ...	167,896	74,682	163,952	79,705	162,509	83,283
	Total, Konkan ...	1,114,180	540,230	1,107,965	517,107	1,100,305	565,812
	Total, Bombay Presidency ...	1,887,216	855,857	1,831,415	753,765	1,885,602	884,639
	B.—SIND.						
21	Karachi ...	242,425	106,602	243,538	119,051	233,542	125,007
22	Hyderabad ...	260,043	93,453	257,103	92,396	252,433	114,158
23	Thar Parkar ...	54,8 6	28,710	66,747	34,953	71,834	28,221
24	Nawabshah ...	32,507	11,960	35,204	12,965	40,852	28,569
25	Larkana ...	422,710	182,292	416,766	179,730	399,956	223,725
26	Sukkur ...	65,982	22,470	63,832	16,499	67,506	22,120
27	Upper Sind Frontier.	96,868	64,000	107,160	46,261	106,653	47,666
	Total, Sind ...	1,175,361	509,487	1,190,350	501,855	1,172,786	589,457
	Grand Total ...	3,062,577	1,365,344	3,021,765	1,255,620	3,058,388	1,474,096

AND OUTTURN.

in each district of the Bombay Presidency (including during 1924-25 and preceding two years.

als.							
2. Wheat.						District.	Serial Number.
1924-25.		1923-24.		1922-23.			
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.		
9	10	11	12	13	14	2	1
						Gujarat.	
105,721	29,541	67,271	12,430	196,724	30,927	Ahmedabad ...	1
6,337	1,410	6,779	1,603	11,411	2,811	Kaira ...	2
21,108	4,434	9,232	2,611	17,782	6,290	Panch Mahals ...	3
43,945	10,965	8,990	622	59,337	11,854	Broach ...	4
13,922	2,907	9,389	1,405	20,427	5,052	Surat ...	5
191,033	49,277	101,711	18,671	305,681	56,934	Total, Gujarat.	
						Deccan.	
148,435	37,447	123,282	29,673	125,144	31,227	West Khandesh ...	6
28,010	6,925	28,247	7,009	32,312	10,012	East Khandesh ...	7
350,880	64,931	158,924	28,894	137,465	23,303	Nasik ...	8
183,857	37,857	139,597	23,296	107,652	25,024	Ahmednagar ...	9
56,547	8,446	49,458	9,079	56,641	10,760	Poona ...	10
29,364	6,696	26,528	5,749	27,428	5,736	Sholapur ...	11
42,052	14,369	39,650	8,372	48,789	16,779	Satara ...	12
839,145	174,721	565,686	112,074	535,431	123,843	Total, Deccan.	
						Karnatak.	
75,653	10,083	79,136	6,802	128,816	16,490	Belgaum ...	13
129,969	9,670	166,511	7,550	276,758	33,076	Bijapur ...	14
181,837	23,205	217,350	20,275	279,509	36,399	Dharwar ...	15
387,459	42,958	462,997	34,627	685,083	85,965	Total, Karnatak	
						Konkan.	
78	15	159	29	149	33	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolaba ...	18
.....	.....	.....	.....	.....	.....	Ratnagiri ...	19
.....	.....	.....	.....	.....	.....	Kanara ...	20
78	15	159	29	149	33	Total, Konkan.	
1,417,715	266,971	1,130,553	165,401	1,526,344	266,775	Total, Bombay Presidency.	
						B.—SIND.	
20,575	6,622	11,819	4,293	14,562	6,206	Karachi ...	21
50,059	3,944	29,314	1,516	36,392	5,819	Hyderabad ...	22
34,691	6,099	44,835	7,970	70,169	35,596	Thar Parkar ...	23
43,390	11,551	44,469	12,060	51,302	23,172	Nawabshah ...	24
122,749	28,771	91,504	21,197	108,401	20,413	Larkana ...	25
180,052	29,649	137,069	31,376	116,359	25,564	Sukkur ...	26
89,253	24,160	73,592	17,604	104,906	32,908	Upper Sind Frontier.	27
540,769	110,796	432,602	96,016	502,082	149,689	Total, Sind.	
1,958,484	377,767	1,563,155	261,417	2,028,426	416,464	Grand Total.	

TABLE V-A—AREA AND

A—Cereals—

3. Barley.

Serial Number.	District.	1924-25.		1923-24.		1922-23.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	15	16	17	18	19	20
	Gujarat.						
1	Ahmedabad ...	3,792	2,004	5,807	2,216	6,155	2,583
2	Kaira ...	203	92	939	482	636	246
3	Panch Mahals ...	5,762	1,470	2,294	644	7,733	2,417
4	Broach ...	.....	.....	.....	.....	...	.....
5	Surat ...	.....	.....	.....	.....	...	.....
	Total, Gujarat ...	9,757	3,566	9,100	3,342	14,524	5,246
	Deccan.						
6	West Khandesh ...	.....	.....	.....	.....	...	.....
7	East Khandesh ...	.....	.....	.....	.....	...	.....
8	Nasik ...	.....	.....	.....	.....	...	.....
9	Ahmednagar ...	142	45	327	80	247	54
10	Poona ...	637	158	699	117	755	172
11	Sholapur ...	1,472	376	1,655	355	2,157	415
12	Satara ...	2,744	813	2,831	637	3,682	1,261
	Total, Deccan ...	4,995	1,392	5,512	1,189	6,841	1,902
	Karnatak.						
13	Belgaum ...	2,340	940	2,011	525	2,086	870
14	Bijapur ...	2,683	843	2,319	652	2,610	775
15	Dharwar ...	32	6	42	.....	41	5
	Total, Karnatak ...	5,055	1,779	4,372	1,177	4,737	1,650
	Konkan.						
16	Thana ...	.....	.....	.....	.....	...	.....
17	Bombay Suburban ...	.....	.....	.....	.....	...	.....
18	Kolaba ...	.....	.....	.....	.....	...	.....
19	Ratnagiri ...	.....	.....	.....	.....	...	.....
20	Kanara ...	.....	.....	.....	.....	...	.....
	Total, Konkan ...	.....	.....	.....	.....	...	.....
	Total, Bombay Presidency ...	19,807	6,737	18,984	5,708	26,102	8,798
	B.—SIND.						
21	Karachi ...	9,707	4,240	7,928	3,326	6,396	2,433
22	Hyderabad ...	1,625	523	2,074	444	2,807	993
23	Thar Parkar ...	131	32	203	45	1,306	583
24	Nawabshah ...	1,149	75	1,647	134	2,216	475
25	Larkana ...	5,002	562	2,368	392	3,062	656
26	Sukkur ...	399	71	465	100	370	69
27	Upper Sind Frontier.	147	48	76	16	110	29
	Total, Sind ...	16,160	5,551	14,761	4,457	16,267	5,150
	Grand Total ...	35,967	12,288	33,745	10,165	42,369	13,948

OUTTURN—*contd.*

continued.

4. Jowar.						District.	Serial Number.
1924-25.		1923-24.		1922-23.			
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.		
21	22	23	24	25	26	2	1
						Gujarat.	
324,064	91,540	321,699	64,908	317,200	127,729	Ahmedabad ...	1
51,200	18,030	58,911	18,475	45,782	15,558	Kaira ...	2
14,020	4,970	14,788	5,762	12,931	6,298	Panch Mahals ...	3
103,722	35,253	146,923	23,164	105,007	27,236	Broach ...	4
68,391	18,059	89,536	22,399	93,144	27,361	Surat ...	5
561,397	167,852	632,057	134,708	574,064	204,182	Total, Gujarat.	
						Deccan.	
156,814	42,007	136,525	34,352	145,594	30,073	West Khandesh ...	6
305,267	96,019	321,716	86,180	329,716	87,744	East Khandesh ...	7
240,027	46,432	86,821	12,194	157,839	18,498	Nasik ...	8
1,490,758	265,548	917,273	143,841	1,093,237	177,316	Ahmednagar ...	9
1,030,519	141,203	841,818	96,735	955,942	175,597	Poona ...	10
1,578,195	309,272	1,477,405	233,831	1,500,102	261,058	Sholapur ...	11
729,693	136,751	666,165	109,830	597,717	186,232	Satara ...	12
5,531,273	1,037,232	4,447,723	716,963	4,780,147	936,518	Total, Deccan.	
						Karnatak.	
593,226	179,245	540,837	76,532	658,581	157,403	Belgaum ...	13
1,400,862	170,335	1,282,694	118,159	1,660,868	145,365	Bijapur ...	14
547,187	144,658	543,288	92,894	562,724	95,563	Dharwar ...	15
2,541,275	494,238	2,366,819	287,585	2,882,173	398,331	Total, Karnatak.	
						Konkan.	
462	85	457	76	499	79	Thana ...	16
.....	.....	...	...	.....	.....	Bombay Suburban ...	17
.....	.....	...	...	.....	.....	Kolaba ...	18
.....	.....	...	...	.....	.....	Ratnagiri ...	19
335	25	190	11	32	2	Kanara ...	20
797	110	647	87	531	81	Total, Konkan.	
8,634,742	1,699,432	7,447,246	1,139,343	8,236,915	1,539,112	Total, Bombay Presidency.	
						B.—SIND.	
46,400	8,622	40,563	5,473	27,488	8,911	Karachi ...	21
10,023	1,531	7,331	1,118	8,690	6,653	Hyderabad ...	22
13,460	1,500	9,948	1,668	25,053	7,702	Thar Parkar ...	23
103,931	33,717	97,323	39,839	109,853	35,861	Nawabshah ...	24
132,686	24,177	89,359	17,705	81,039	23,497	Larkana ...	25
141,976	35,807	112,756	19,860	142,062	47,565	Sukkur ...	26
113,947	30,174	97,493	18,397	89,076	21,991	Upper Sind Frontier.	27
562,423	135,528	454,773	104,060	483,251	152,190	Total, Sind.	
9,197,165	1,834,960	7,902,019	1,243,423	8,720,166	1,691,302	Grand Total.	

TABLE V-A—AREA AND

Serial Number.	District.	A—Cereals— 5. Bajri.					
		1924-25.		1923-24.		1922-32.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	27	28	29	30	31	32
	Gujarat.						
1	Ahmedabad ...	149,685	46,776	137,252	21,504	166,271	34,963
2	Kaira ...	163,589	51,926	163,003	41,190	159,310	41,961
3	Panch Mahals ...	39,052	8,331	41,737	9,539	42,246	9,072
4	Broach ...	10,453	3,373	8,850	2,026	10,813	2,983
5	Surat ...	5,341	1,093	5,625	1,117	6,039	1,605
	Total, Gujarat ...	368,120	111,499	356,467	75,376	384,679	90,584
	Deccan.						
6	West Khandesh ...	365,716	68,103	332,162	56,642	325,371	54,486
7	East Khandesh ...	299,595	37,983	309,083	43,741	320,666	40,799
8	Nasik ...	646,028	78,842	956,661	116,311	795,133	65,024
9	Ahmednagar ...	351,956	37,732	879,865	73,900	803,064	53,146
10	Poona ...	372,819	31,735	588,823	55,604	554,440	45,488
11	Sholapur ...	104,457	4,189	167,195	6,536	168,326	8,697
12	Satara ...	264,088	28,180	301,195	21,378	405,604	44,438
	Total, Deccan ...	2,404,659	286,764	3,534,984	373,112	3,372,604	312,078
	Karnatak.						
13	Belgaum ...	119,385	20,573	149,147	11,127	120,247	12,506
14	Bijapur ...	175,391	10,413	299,634	14,312	133,530	6,379
15	Dharwar ...	8,734	1,462	9,475	952	7,029	1,569
	Total, Karnatak ...	303,510	32,448	458,256	26,391	260,806	20,454
	Konkan.						
16	Thana ...	.....	.....	.....	... ..	.....	.....
17	Bombay Suburban ...	... ..	.....	.....	.....	.....	.....
18	Kolaba ...	.....	... ..	.....	.....	.....	.....
19	Ratnagiri ...	.....	.....	.....	.....	.....	.....
20	Kanara ...	.....	.....	.....	.....	.....	...
	Total, Konkan ..	.....	.....	.....	.....	.....	.....
	Total, Bombay Presidency ...	3,076,289	430,711	4,349,707	474,879	4,018,089	423,116
	B.—SIND.						
21	Karachi ...	14,906	3,511	11,871	3,086	12,412	1,773
22	Hyderabad ...	156,127	49,348	166,174	52,523	154,440	57,915
23	Thar Parkar ...	630,239	71,965	623,151	42,471	519,607	76,657
24	Nawabshah ...	121,378	29,699	116,111	32,082	121,842	26,087
25	Larkana ...	1,496	226	1,676	265	2,065	385
26	Sukkur ...	20,852	3,807	17,226	2,748	25,570	8,219
27	Upper Sind Frontier .	83,731	20,103	76,691	11,298	89,695	19,220
	Total, Sind ..	1,028,729	178,659	1,012,900	144,473	925,631	190,256
	Grand Total ...	4,105,018	609,370	5,362,607	619,352	4,943,720	613,372

OUTTURN—*contd.*

continued.

6 Ragi.						District.	Serial Number.
1924-25.		1923-24.		1922-23.			
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.		
33	34	35	36	37	38	2	1
						Gujarat.	
2,161	1,041	1,147	306	1,473	473	Ahmedabad ...	1
48,093	30,915	60,427	19,470	65,798	38,778	Kaira ...	2
20,586	11,966	19,833	10,995	19,801	12,552	Panch Mahals ...	3
175	94	167	47	257	115	Broach ...	4
10,446	4,570	10,717	4,689	11,444	5,313	Surat ...	5
81,461	48,586	92,291	35,507	98,773	57,231	Total, Gujarat.	
						Deccan.	
11,053	4,441	15,585	4,175	11,794	3,554	West Khandesh ...	6
.....	.....	.....	.....	.....	.....	East Khandesh ...	7
111,387	39,314	102,415	32,370	120,293	34,208	Nasik ...	8
21,578	6,671	20,865	5,573	24,167	9,711	Ahmednagar ...	9
46,453	12,443	42,120	8,500	34,586	10,422	Poona ...	10
258	36	87	4	51	13	Sholapur ...	11
40,282	14,835	39,162	10,497	39,426	10,577	Satara ...	12
231,011	79,740	220,234	61,119	230,317	68,485	Total, Deccan.	
						Karnatak.	
32,261	9,741	29,649	4,997	32,934	7,779	Belgaum ...	13
68	12	261	35	200	27	Bijapur ...	14
40,061	17,884	29,373	6,556	41,988	4,212	Dharwar ...	15
72,410	27,637	59,283	11,588	75,122	12,024	Total, Karnatak.	
						Konkan.	
43,739	12,536	44,588	12,779	46,672	14,711	Thana ...	16
51	18	51	18	58	16	Bombay Suburban ...	17
37,325	12,214	138,117	12,471	38,671	13,811	Kolaba ...	18
166,284	48,271	147,039	37,846	142,731	36,552	Ratnagiri ...	19
2,139	1,051	2,111	806	2,338	1,118	Kanara ...	20
249,538	74,090	231,906	63,920	230,470	66,208	Total, Konkan.	
634,420	230,053	603,714	172,134	634,682	203,948	Total, Bombay Presidency.	
						B.—SIND.	
327	117	381	136	531	190	Karachi ...	21
5	1	2	.....	.....	.....	Hyderabad ...	22
4	1	... ..	.....	4	2	Thar Parkar ...	23
.....	.....	.....	.....	.....	.....	Nawabshah ...	24
... ..	... ..	... ..	.....	1	.....	Larkana ...	25
5	1	27	5	51	12	Sukkur ...	26
.....	... ..	.....	... ..	.....	... ..	Upper Sind Frontier.	27
341	120	410	141	587	204	Total, Sind.	
634,761	230,173	604,124	172,275	635,269	204,152	Grand Total.	

TABLE V-A—AREA AND

Serial Number.	District.	A—Cereals— 7. Maize. 1924-25. Area in acres.	1924-25. Outturn in tons.	1923-24. Area in acres.	1923-24. Outturn in tons.	1922-23. Area in acres.	1922-23. Outturn in tons.
1	2	39	40	41	42	43	44
	Gujarat.						
1	Ahmedabad ...	4,357	1,804	4,646	1,867	4,957	1,631
2	Kaira ...	999	402	977	122	948	375
3	Panch Mahals	145,195	64,310	147,146	71,666	149,770	72,963
4	Broach ..	112	93	42	11	25	10
5	Surat ...	34	13	21	7	41	21
	Total, Gujarat ...	150,697	66,627	152,832	73,743	155,741	75,000
	Deccan.						
6	West Khandesh ...	4,559	1,255	7,194	2,280	7,818	2,257
7	East Khandesh ...	414	190	727	176	1,192	446
8	Nasik ...	2,925	755	3,819	1,530	3,553	806
9	Ahmednagar ...	1,088	607	1,265	595	1,245	679
10	Poona ...	1,407	595	1,782	786	1,946	865
11	Sholapur ...	8,672	4,121	10,091	4,644	9,521	5,141
12	Satara ...	10,192	3,622	9,491	2,717	9,735	3,210
	Total, Deccan ...	29,257	11,075	34,369	12,728	35,010	13,404
	Karnatak.						
13	Belgaum ...	14,487	7,744	16,328	6,189	16,160	7,309
14	Bijapur ...	1,238	657	1,802	507	1,840	592
15	Dharwar ...	75	34	49	.....	70	18
	Total, Karnatak ...	15,800	8,435	18,179	6,696	18,070	7,919
	Konkan.						
16	Thana ...	17	3	19	3	20	4
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	1	.....	.....	.....	.....	.....
19	Ratnagiri ...	.....	.....	.....	.....	.....	.....
20	Kanara ...	74	19	21	3	73	24
	Total, Konkan ...	92	22	40	6	93	28
	Total, Bombay Presidency ...	195,846	86,159	205,420	93,173	208,914	96,351
	B.—SIND.						
21	Karachi ...	1,832	668	1,601	584	1,640	597
22	Hyderabad ...	259	78	140	28	161	71
23	Thar Parkar ...	444	172	659	294	1,233	550
24	Nawabshah ...	79	29	83	32	132	51
25	Larkana ...	.....	.....	.....	.....	.....	.....
26	Sukkur ...	1	.....	5	1	.....	.....
27	Upper Sind Frontier.	10	3	29	11	24	6
	Total, Sind ...	2,625	950	2,517	950	3,190	1,275
	Grand Total ...	198,471	87,149	207,937	94,123	212,104	97,626

OUTTURN—*contd.*

continued.

8. Kodra.						District.	Serial Number.
1924-25.		1923-24.		1922-23.			
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.		
45	46	47	48	49	50	2	1
						Gujarat.	
5,899	2,894	3,447	864	4,812	945	Ahmedabad ...	1
90,352	47,150	86,198	19,623	106,066	49,810	Kaira ...	2
21,993	10,170	25,028	9,989	24,405	12,311	Panch Mahals ...	3
5,342	2,705	5,508	883	6,985	3,009	Broach ...	4
11,106	5,181	11,177	3,958	13,578	6,165	Surat ...	5
134,592	68,100	131,358	35,317	155,840	72,240	Total, Gujarat.	
						Deccan.	
12,325	4,126	11,857	3,573	14,120	4,255	West Khandesh ...	6
.....	.....	.....	.....	.....	.....	East Khandesh ...	7
.....	.....	.....	.....	.....	.....	Nasik ...	8
74	24	52	7	59	.....	Ahmednagar ...	9
3,817	813	759	136	618	147	Poona ...	10
9	2	23	6	13	2	Sholapur ...	11
19	6	30	7	41	10	Satara ...	12
16,244	4,970	12,720	3,729	14,851	4,414	Total, Deccan.	
						Karnatak.	
.....	.....	.....	.....	.....	.....	Belgaum ...	13
7	1	137	25	246	15	Bijapur ...	14
58	26	52	.....	397	80	Dharwar ...	15
65	27	189	25	643	95	Total, Karnatak.	
						Konkan.	
5,182	1,060	.....	.....	5,718	1,499	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
4,868	1,739	5,430	1,989	5,775	2,062	Kolaba ...	18
57,484	14,421	60,538	10,647	68,084	17,084	Ratnagiri ...	19
.....	.....	.....	.....	.....	.....	Kanara ...	20
57,534	17,220	65,968	12,586	74,577	20,645	Total, Konkan.	
218,435	90,317	210,235	51,657	245,911	97,394	Total, Bombay Presidency.	
						B.—SIND.	
.....	.....	.....	.....	.....	.....	Karachi ...	21
.....	.....	.....	.....	.....	.....	Hyderabad ...	22
.....	.....	.....	.....	.....	.....	Thar Parkar ...	23
.....	.....	.....	.....	.....	.....	Nawabshah ...	24
.....	.....	.....	.....	.....	.....	Larkana ...	25
.....	.....	.....	.....	.....	.....	Sukkur ...	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier.	27
.....	.....	.....	.....	.....	.....	Total, Sind.	
218,435	90,317	210,235	51,657	245,911	97,394	Grand Total.	

TABLE V-A—AREA AND

A—Cereals—

Serial Number.	District.	9. Other Cereals.					
		1924-25.		1923-24.		1922-23.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	51	52	53	54	55	56
	Gujarat.						
1	Ahmedabad ...	35,477	15,890	25,098	6,782	30,839	9,349
2	Kaira ...	7,964	3,914	8,426	1,734	11,034	4,130
3	Panch Mahals ...	29,563	17,195	31,676	15,966	32,926	18,962
4	Broach ...	351	173	51	10	101	28
5	Surat ...	924	333	1,152	484	1,442	727
	Total, Gujarat ...	74,279	37,505	66,403	24,976	76,342	33,196
	Deccan.						
6	West Khandesh ...	23,848	7,102	26,977	7,868	27,099	7,277
7	East Khandesh ...	1,360	322	1,329	316	1,381	329
8	Nasik ...	27,944	7,432	22,075	6,622	26,188	7,775
9	Ahmednagar ...	15,985	5,865	30,529	5,814	35,521	9,924
10	Poona ...	28,786	5,308	30,665	5,722	29,591	7,531
11	Sholapur ...	2,691	558	10,465	4,019	3,892	907
12	Satara ...	51,877	16,127	48,185	10,246	54,865	15,270
	Total, Deccan ...	153,491	42,804	170,225	40,607	178,537	49,013
	Karnatak.						
13	Belgaum ...	62,423	15,864	99,028	19,858	100,003	25,265
14	Bijapur ...	23,415	2,492	20,984	4,618	18,249	2,598
15	Dharwar ...	99,260	33,988	119,803	22,562	102,712	21,093
	Total, Karnatak ...	185,098	52,344	239,815	47,038	220,964	48,956
	Konkan.						
16	Thana ...	13,291	5,192	18,445	5,642	13,375	5,921
17	Bombay Suburban...	8	4	7	3	7	2
18	Kolaba ...	24,741	11,560	25,034	11,673	25,141	12,794
19	Ratnagiri ...	41,580	12,529	70,387	21,210	64,412	18,912
20	Kanara ...	23	11	34	15	44	24
	Total, Konkan ...	79,643	29,296	113,907	38,543	102,979	37,653
	Total, Bombay Presidency ...	492,023	161,949	590,350	151,164	578,822	168,818
	B.—SIND.						
21	Karachi ...	34	12	34	13	65	23
22	Hyderabad ...	87	24	66	13	59	25
23	Thar Parkar ...	969	302	862	84	852	304
24	Nawabshah ...	647	146	496	148	2,000	596
25	Larkana ...	711	127	603	105	658	141
26	Sukkur ...	2,759	587	1,469	84	1,891	406
27	Upper Sind Frontier.	4,910	1,645	4,041	946	3,346	896
	Total, Sind ...	10,117	2,843	7,571	1,393	8,871	2,391
	Grand Total ...	502,140	164,792	597,921	152,857	587,693	171,209

OUTTURN—*contd.*

concluded.

10. Total, Cereals.						District.	Serial Number.
1924-25.		1923-24.		1922-23.			
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.		
57	58	59	60	61	62	2	1
						Gujarat.	
658,562	207,214	579,337	113,188	755,749	217,497	Ahmedabad ...	1
425,151	181,092	409,879	105,153	465,375	183,834	Kaira ...	2
363,923	149,509	355,425	137,976	376,464	171,564	Panch Mahals ...	3
174,321	56,759	178,905	27,405	196,334	50,097	Broach ...	4
206,063	86,952	226,606	90,313	247,799	112,491	Surat ...	5
1,828,020	681,526	1,750,142	474,035	2,041,721	735,583	Total, Gujarat.	
						Deccan.	
774,560	189,459	704,299	156,051	705,930	152,856	West Khandesh ...	6
634,902	141,458	661,573	137,610	685,855	139,543	East Khandesh ...	7
1,439,517	252,449	1,392,507	222,860	1,302,973	174,650	Nasik ...	8
2,081,551	362,777	2,006,524	260,860	2,081,061	284,190	Ahmednagar ...	9
1,627,740	203,808	1,639,644	200,935	1,720,424	290,232	Poona ...	10
1,727,582	325,740	1,697,273	255,862	1,715,668	282,784	Sholapur ...	11
1,187,439	331,914	1,153,858	178,400	1,207,653	298,072	Satara ...	12
9,473,291	1,807,605	9,255,759	1,412,578	9,419,564	1,623,327	Total, Deccan.	
						Karnatak.	
1,014,955	298,646	1,019,261	169,605	1,169,575	264,328	Belgaum ...	13
1,735,994	194,861	1,785,760	146,309	2,096,460	189,237	Bijapur ...	14
1,012,959	384,565	1,036,111	172,419	1,124,957	187,021	Dharwar ...	15
3,763,908	878,072	3,481,132	488,333	4,390,992	640,581	Total, Karnatak.	
						Konkan.	
372,187	170,837	375,535	171,678	375,334	187,729	Thana ...	16
14,775	7,906	15,566	8,329	16,083	8,590	Bombay Suburban ...	17
336,957	170,168	337,109	169,937	338,233	186,983	Kolaba ...	18
617,476	236,284	626,074	201,794	614,458	222,698	Ratnagiri ...	19
170,467	75,788	166,308	80,540	164,996	84,451	Kanara ...	20
1,511,862	660,983	1,520,592	632,278	1,509,104	690,460	Total, Konkan.	
16,576,981	4,028,186	16,367,624	3,007,224	17,361,381	3,688,951	Total, Bombay Presidency.	
						B—SIND.	
336,286	130,394	317,735	135,962	296,636	145,142	Karachi ...	21
478,228	148,902	462,204	148,038	454,972	185,545	Hyderabad ...	22
734,764	108,781	746,405	87,785	690,058	149,615	Thar Parkar ...	23
303,041	87,177	295,333	97,260	328,197	114,802	Nawabshah ...	24
683,354	235,155	602,276	219,394	595,182	268,817	Larkana ...	25
412,026	92,392	332,850	70,693	353,800	103,375	Sukkur ...	26
388,866	140,133	359,082	94,593	393,820	122,716	Upper Sind Frontier ...	27
3,336,525	943,934	3,115,885	853,665	3,112,665	1,090,612	Total, Sind.	
19,913,506	4,472,120	19,483,509	3,860,889	20,474,046	4,779,563	Grand Total.	

TABLE V-A—AREA AND

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Serial Number.	District.	11. Tur.					
		1924-25.		1923-24.		1922-23.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	63	64	65	66	67	68
	Gujarat.						
	Ahmedabad ...	2,055	300	1,247	77	3,299	551
2	Kaira ...	23,948	5,306	21,705	1,560	27,648	7,455
3	Panch Mahals	7,957	1,688	7,809	895	9,551	2,431
4	Broach ...	10,109	2,143	9,858	1,011	11,780	2,761
5	Surat ...	10,203	2,578	12,186	2,250	13,778	3,592
	Total, Gujarat ...	53,272	12,015	52,805	5,793	66,056	16,790
	Deccan.						
6	West Khandesh ...	17,608	7,546	18,880	6,053	19,261	6,691
7	East Khandesh ...	37,387	12,017	35,096	10,027	34,323	9,807
8	Nasik ...	7,729	2,484	16,909	3,622	24,459	5,241
9	Ahmednagar ...	11,295	3,247	35,159	6,290	26,579	4,753
10	Poona ...	9,434	1,756	14,851	1,504	13,223	2,410
11	Sholapur ...	24,475	5,252	42,506	9,107	36,343	6,510
12	Satara ...	35,391	11,060	39,225	7,022	43,733	17,562
	Total, Deccan ...	143,319	43,362	202,576	43,625	197,921	52,974
	Karnatak.						
13	Belgaum ...	49,066	17,524	48,663	8,695	48,580	15,617
14	Bijapur ...	35,093	3,951	47,398	5,136	33,300	2,405
15	Dharwar ...	44,835	18,014	50,725	9,058	40,684	10,898
	Total, Karnatak ...	128,994	39,489	146,786	22,889	122,564	28,920
	Konkan.						
16	Thana ...	4,948	680	4,478	494	5,066	697
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	1,417	237	1,429	240	1,401	213
19	Ratnagiri ...	1,136	162	1,168	156	772	107
20	Kanara ...	20	2	35	4	46	5
	Total, Konkan ...	7,521	1,081	7,110	894	7,285	1,022
	Total, Bombay Presidency ...	333,106	95,947	409,280	73,201	393,826	99,706
	B.—SIND.						
21	Karachi ...	... ...	... ..	.....	.....	... ..	.....
22	Hyderabad ...	.....	... ..	.....	.....	... ...	.....
23	Thar Parkar ...	89	23	225	64	142	30
24	Nawabshah ...	.....	.....	4	1	13	1
25	Larkana ...	.....	.....	.....	.....	.....	.....
26	Sukkur ...	.....	.....	.....	.....	.....	.....
27	Upper Sind Frontier.	.....	.....	... ...	.....	.....	.....
	Total, Sind ...	89	23	229	65	155	31
	Grand Total ...	333 195	95,970	409,509	73,266	393,981	99,737

OUTTURN—*contd.*

ses.							
12. Gram.							
1924-25.		1923-24.		1922-23.		District.	Serial Number.
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.		
69	70	71	72	73	74	2	1
						Gujarat	
101,141	1,573	1,829	48	17,349	2,388	Ahmedabad ...	1
5,146	844	1,923	142	6,747	1,218	Kaira ...	2
65,881	16,219	32,218	5,702	67,530	16,582	Panch Mahals ...	3
1,534	389	252	18	1,886	374	Broach ...	4
1,773	296	1,579	232	2,335	467	Surat ...	5
84,465	19,321	37,801	6,142	95,847	21,649	Total, Gujarat,	
						Deccan,	
22,182	4,264	32,270	5,804	33,545	6,048	West Khandesh ...	6
4,931	1,085	5,531	1,026	9,397	1,850	East Khandesh ...	7
101,476	15,441	69,322	11,973	78,146	10,410	Nasik ...	8
67,251	11,196	67,929	10,129	64,109	10,085	Ahmednagar ...	9
50,129	7,770	39,829	5,535	59,810	9,899	Poona ...	10
32,388	4,037	39,536	3,881	38,179	4,262	Sholapur ...	11
55,471	6,163	46,890	3,699	74,618	13,373	Satara ...	12
333,888	49,966	301,907	42,247	354,804	55,947	Total, Deccan.	
						Karnatak.	
25,229	3,651	20,887	1,713	41,308	5,838	Belgaum ...	13
31,736	1,776	33,872	1,708	51,143	3,881	Bijapur ...	14
24,680	4,132	25,944	2,895	41,235	4,602	Dharwar ...	15
81,645	9,559	80,703	6,316	133,686	14,321	Total, Karnatak.	
						Konkan.	
912	122	1,168	174	910	163	Thana ...	16
.....	.....	.....	...	.....	.....	Bombay Suburban ...	17
297	46	297	42	285	40	Kolaba ...	18
36	3	72	10	100	12	Ratnagiri ...	19
315	45	238	34	411	59	Kanara ...	20
1,560	217	1,775	260	1,706	274	Total, Konkan.	
501,558	79,053	422,186	54,965	586,043	92,191	Total, Bombay Presidency.	
						B—SIND.	
1,033	85	387	35	365	33	Karachi ...	21
309	34	284	37	249	41	Hyderabad ...	22
657	73	483	64	572	85	Thar Parkar ...	23
13,344	1,619	11,401	2,148	17,618	2,517	Nawabshah ...	24
37,028	3,967	30,695	3,289	25,678	2,695	Larkana ...	25
71,063	7,374	51,099	7,574	48,571	7,247	Sukkur ...	26
116,487	39,914	108,107	22,201	108,890	35,668	Upper Sind Frontier .	27
239,921	53,066	202,456	35,348	201,943	46,506	Total, Sind.	
741,479	132,119	624,642	90,313	787,986	138,697	Grand, Total.	

TABLE V-A—AREA AND

Pulses—

Serial Number.	District.	13. Other Pulses.					
		1924-25.		1923-24.		1922-23.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	75	76	77	78	79	80
	Gujarat.						
1	Ahmedabad ...	30,547	4,644	23,167	2,611	37,054	4,565
2	Kaira ...	20,507	3,412	21,418	1,337	24,357	4,077
3	Panch Mahals ...	17,639	3,347	16,162	2,543	19,979	3,790
4	Broach ...	42,132	6,018	24,838	2,428	46,184	12,103
5	Surat ...	15,277	3,451	14,910	3,128	18,814	4,258
	Total, Gujarat ...	126,102	20,872	100,495	12,047	146,388	28,793
	Deccan.						
6	West Khandesh ...	90,204	20,882	96,732	19,748	87,042	17,851
7	East Khandesh ...	225,506	33,524	222,550	33,085	217,215	33,940
8	Nasik ...	147,229	24,093	187,508	29,602	157,435	22,364
9	Ahmednagar ...	51,884	8,066	105,153	11,963	94,139	18,878
10	Poona ...	45,893	5,561	62,395	6,350	62,546	9,085
11	Sholapur ...	17,910	1,800	24,900	2,252	24,003	2,108
12	Satara ...	98,338	15,289	95,450	9,897	101,659	18,906
	Total, Deccan ...	676,964	109,215	794,688	112,897	744,039	123,132
	Karnatak.						
13	Belgaum ...	118,883	18,755	115,586	11,628	83,223	15,813
14	Bijapur ...	58,775	4,388	79,081	5,972	51,498	4,184
15	Dharwar ...	129,489	23,412	133,552	13,420	114,158	13,759
	Total, Karnatak ...	307,147	46,555	328,219	31,020	248,879	33,756
	Konkan.						
16	Thana ...	12,576	1,684	12,526	1,863	13,318	2,127
17	Bombay Suburban ...	1	.....	1	.....	5	1
18	Kolaba ...	4,638	812	4,508	829	4,705	905
19	Ratnagiri ...	49,876	5,864	47,540	5,172	54,676	6,032
20	Kanara ...	5,337	765	5,279	720	5,493	807
	Total, Konkan ...	72,397	9,122	69,854	8,584	77,597	9,872
	Total, Bombay Presidency ...	1,182,610	185,764	1,293,256	164,548	1,216,903	195,553
	B.—SIND.						
21	Karachi ...	29,564	3,323	26,204	2,437	24,417	3,230
22	Hyderabad ...	6,659	845	5,859	991	6,559	1,217
23	Thar Parkar ...	2,910	290	2,255	156	4,426	545
24	Nawabshah ...	25,888	2,872	22,644	4,479	10,501	1,756
25	Larkana ...	180,759	26,226	174,097	24,824	173,395	25,475
26	Sukkur ...	34,154	3,831	32,992	5,208	37,081	7,103
27	Upper Sind Frontier.	42,244	8,187	44,290	6,169	43,959	5,946
	Total, Sind ...	322,178	45,504	305,341	44,264	300,328	45,270
	Grand Total ...	1,504,788	231,268	1,598,597	208,812	1,517,231	240,823

OUTTURN—*contd.*

concluded.

14. Total, Pulses.						District.	Serial Number.
1924-25.		1923-24.		1922-23.			
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.		
81	82	83	84	85	86	2	1
						Gujarat.	
42,743	6,517	26,243	2,736	57,702	8,104	Ahmedabad ...	1
48,501	9,562	45,046	3,039	58,752	12,750	Kaira ...	2
91,477	21,254	56,189	9,140	97,060	22,803	Panch Mahals ...	3
53,775	8,550	34,948	3,457	59,850	15,238	Broach ...	4
27,253	6,325	28,675	5,610	34,927	8,337	Surat ...	5
263,839	52,208	191,101	23,982	308,291	67,232	Total, Gujarat.	
						Deccan.	
129,994	32,592	147,832	31,605	139,848	30,590	West Khandesh ...	6
267,884	46,626	263,477	44,138	269,935	45,597	East Khandesh ...	7
256,434	42,018	273,739	45,197	260,040	38,915	Nasik ...	8
130,430	22,509	208,241	28,382	184,827	33,716	Ahmednagar ...	9
105,456	15,087	117,075	13,389	135,579	21,394	Poona ...	10
74,773	11,089	107,242	15,240	98,525	12,900	Sholapur ...	11
189,200	32,512	181,565	20,818	217,010	49,841	Satara ...	12
1,154,171	202,533	1,299,171	198,769	1,296,764	232,053	Total, Deccan.	
						Karnatak.	
193,178	39,930	185,136	22,036	173,111	37,268	Belgaum ...	13
125,604	10,115	160,351	12,816	135,944	10,470	Bijapur ...	14
199,004	45,558	210,221	25,373	196,077	29,259	Dharwar ...	15
517,786	95,603	555,708	60,225	505,132	76,997	Total, Karnatak.	
						Konkan.	
18,435	2,486	18,172	2,531	19,294	2,967	Thana ...	16
1	.....	1	.....	5	1	Bombay Suburban ...	17
6,352	1,095	6,234	1,111	6,391	1,158	Kolaba ...	18
51,048	6,027	48,780	5,338	54,948	6,151	Ratnagiri ...	19
5,642	812	5,552	758	5,950	871	Kanara ...	20
81,478	10,420	78,739	9,738	86,588	11,168	Total, Konkan.	
2,017,274	360,764	2,124,719	292,714	2,196,772	387,350	Total Bombay Presidency.	
						B—SIND.	
30,597	3,408	26,591	2,472	24,782	3,263	Karachi ...	21
6,968	879	6,143	1,028	6,808	1,258	Hyderabad ...	22
3,656	316	2,963	284	5,140	658	Thar Parkar ...	23
39,232	4,491	34,049	6,628	28,132	4,274	Nawabshah ...	24
217,787	30,193	201,792	28,113	199,063	28,370	Larkana ...	25
105,217	11,205	84,091	12,782	85,652	14,350	Sukkur ...	26
158,731	48,101	152,397	28,370	152,849	39,634	Upper Sind Frontier ...	27
562,188	98,593	508,026	79,677	502,426	91,807	Total, Sind.	
2,579,462	459,357	2,632,745	372,391	2,699,198	479,257	Grand Total.	

TABLE V-A.—AREA AND OUTTURN—*concld.*

Serial Number.	District.	15. Total, Cereals and Pulses.					
		1924-25.		1923-24.		1922-23.	
		Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.
1	2	87	88	89	90	91	92
	Gujarat.						
1	Ahmedabad ...	701,305	213,731	605,570	115,924	813,451	225,601
2	Kaira ...	473,742	190,654	454,925	108,192	524,127	196,584
3	Panch Mahals ...	455,400	170,763	411,614	147,116	473,524	194,467
4	Broach ...	228,096	65,309	213,853	30,862	256,184	65,335
5	Surat ...	233,316	93,277	255,281	95,923	282,726	120,628
	Total, Gujarat ...	2,091,859	733,734	1,941,243	498,017	2,350,012	802,815
	Deccan.						
6	West Khandesh ...	904,554	222,151	852,131	187,656	845,778	183,446
7	East Khandesh ...	902,786	188,084	925,015	181,748	946,790	185,140
8	Nasik ...	1,695,951	294,467	1,666,246	268,057	1,563,013	212,665
9	Ahmednagar ...	2,211,981	385,286	2,214,765	289,242	2,265,888	317,906
10	Poona ...	1,733,196	218,895	1,756,799	214,324	1,856,003	311,626
11	Sholapur ...	1,802,355	336,829	1,804,515	271,102	1,814,193	295,684
12	Satara ...	1,376,639	364,426	1,335,423	199,218	1,424,663	347,913
	Total, Deccan ...	10,627,462	2,010,138	10,554,929	1,611,347	10,716,328	1,854,380
	Karnatak.						
13	Belgaum ...	1,208,033	338,576	1,204,397	191,641	1,342,686	301,591
14	Bijapur ...	1,861,598	204,976	1,946,111	159,125	2,232,401	199,707
15	Dharwar ...	1,211,963	430,123	1,246,332	197,792	1,321,034	216,280
	Total, Karnatak ...	4,281,594	973,675	4,396,840	548,558	4,896,121	717,578
	Konkan.						
16	Thana ...	390,622	173,323	393,707	174,209	394,628	190,716
17	Bombay Suburban ...	14,776	7,906	15,567	8,329	16,088	8,600
18	Kolaba ...	343,309	171,263	343,343	171,048	344,624	188,141
19	Ratnagiri ...	668,524	242,311	674,854	207,132	669,406	228,849
20	Kanara ...	176,109	76,600	171,860	81,298	170,946	85,322
	Total, Konkan ...	1,593,340	671,403	1,599,331	642,016	1,595,692	701,628
	Total, Bombay Presidency ...	18,594,255	4,388,950	18,492,343	3,299,938	19,558,153	4,076,401
	B.—SIND.						
21	Karachi ...	366,803	133,802	344,326	138,434	321,418	148,405
22	Hyderabad ...	485,196	149,781	468,347	149,066	461,780	166,803
23	Thar Parkar ...	738,420	109,097	749,368	88,069	695,198	150,273
24	Nawabshah ...	342,313	91,668	329,382	103,888	356,329	119,076
25	Larkana ...	901,141	266,348	804,068	247,507	794,245	297,187
26	Sukkur ...	517,243	103,597	416,941	83,475	439,452	118,325
27	Upper Sind Frontier.	547,597	148,234	511,479	122,903	546,669	162,350
	Total, Sind ...	3,898,713	1,042,527	3,623,911	933,342	3,615,091	1,182,419
	Grand Total ...	22,492,968	5,431,477	22,116,254	4,233,280	23,173,244	5,258,820

TABLE VI—PRICES
1924-25

TABLE VI—

Prices (prevailing at harvest time) of Staple Articles each district of the Bombay Presi

No.	District.	Rate per rupee in					
		Jowari.	Bajri.	Wheat.	Rice.	Nachni (Ragi).	Gram.
	Gujarat.	Seers.	Seers.	Seers.	Seers.	Seers.	Seers.
1	Ahmedabad ...	9·19	7·50	4·88	4·50	.....	7·13
2	Kaira	.....	9·56	4·50	3·50	16·00	5·50
3	Panch Mahals (Godhra)	12·38*	7·75	5·19	4·75	.....	10·44 6·75
4	Broach	7·44	7·50	5·25	5·00	.....	8·13
5	Surat	6·56	7·56	5·69	3·69	.....	
	Average ...	8·89	7·97	5·10	4·29	16·00	7·99
	Deccan.						
6	West Khandesh (Dhulia)	9·81	7·25	5·06	4·38	.....	8·25
7	East Khandesh (Jalgaon)	8·94	7·19	5·31	4·31	.....	9·31
8	Nasik	.....	7·19	5·81	4·63	9·69	9·81
9	Ahmednagar ...	7·81	6·63	5·25	4·94	.....	9·19
10	Poona	6·88	7·19	4·94	4·31	.....	7·56
11	Sholapur	8·63	8·25	5·50	5·13	.....	8·44
12	Satara	6·06	6·56	5·25	4·94	.....	7·38
	Average ...	8·02	7·18	5·30	4·66	9·69	8·42
	Karnatak.						
13	Belgaum	6·75	6·31	4·19	5·25	9·19	7·56
14	Bijapur	7·94	7·88	4·38	4·88	.....	8·75
15	Dharwar	7·94	6·94	4·75	5·44	.....	7·69
	Average ...	7·54	7·04	4·44	5·19	9·19	8·00
	Konkan.						
16	Thana	.....	6·50	4·19	5·50	.....	6·88
17	Kolaba (Alibag) ...	.....	.....	3·69	4·81	.....	7·38
18	Ratnagiri	.....	6·63	4·44	5·00	8·56	7·59
19	Kanara (Karwar) ...	5·19	.....	4·63	5·44	7·38	7·38
	Average ...	5·19	6·56	4·24	5·19	7·97	7·33
	Sind.						
20	Karachi	9·63	8·19	5·56	5·31	.....	8·50
21	Hyderabad... ...	8·38	8·38	5·69	4·88	.....	6·94
22	Thar & Parkar (Mirpurkhas)	.....	9·31	5·88	5·44	.....	5·00
23	Nawabshah ...	10·69	9·69	6·19	4·50	.....	10·00
24	Larkana	9·19	8·75	5·94	6·00	.....	9·13
25	Sukkur	9·81	9·63	6·00	3·88	.....	8·88
26	Upper Sind Frontier (Jacobabad) ...	9·94	10·00	6·00	4·00	.....	6·69
	Average ...	9·61	9·14	5·89	4·86	.....	7·88

Note.—In the case of Sind, rates for *mugdal* are shown in place of *turdal*.

* For maize.

PRICES.

and of Fodder at the Headquarter Station of dency (including Sind), during 1924-25.

seers of 80 Tolas. | Price per Indian Maund of 3,200 Tolas.

Turdal.	Gul.	Tobacco.	Cotton cleaned.	Dry Grass.	Jowari Kadbi.	District.	No.
Seers.	Seers.	Seers.	Seers.	Rs. a. p.	Rs. a. p.	*Gujarat.*	
5·13	3·00	1·00	0·75	1 9 7	0 14 8	Ahmedabad ...	1
5·25	3·69	1·50	0·81	.....	1 0 0	Kaira ...	2
5·31	3·75	1·50	0·94	0 13 10	.....	Panch Mahals (Godhra) ...	3
5·50	2·75	2·25	0·81	2 0 0	2 6 5	Broach ...	4
4·19	3·00	1·38	0·63	2 6 5	1 9 7	Surat ...	5
5·07	3·24	1·53	0·79	1 12 3	1 11 8	Average.	
						Deccan.	
6·00	3·44	2·00	0·88	3 13 8	.....	West Khandesh (Dhulia) ...	6
5·56	2·81	2·00	1·00	1 8 0	1 10 8	East Khandesh (Jalgaon) ...	7
4·81	3·25	1·44	.....	1 8 0	.....	Nasik ...	8
5·94	3·69	3·75	.....	.....	1 0 4	Ahmednagar ...	9
4·69	3·06	1·44	.....	2 0 10	1 9 10	Poona ...	10
5·69	3·00	1·00	.....	.....	2 3 8	Sholapur ...	11
5·69	2·81	1·38	.....	1 0 0	2 0 0	Satara ...	12
5·48	3·15	1·57	0·94	1 15 7	1 11 4	Average.	
						Karnatak.	
5·88	3·31	1·06	.....	0 14 8	.....	Belgaum ...	13
6·38	3·25	1·13	.....	.....	1 11 0	Bijapur ...	14
5·81	3·69	1·00	0·81	0 12 9	0 12 3	Dharwar ...	15
6·02	3·42	1·06	0·81	0 13 8	1 3 7	Average.	
						Konkan.	
4·88	3·13	2·00	.....	.....	0 10 8	Thana ...	16
4·63	2·81	1·06	.....	.....	.....	Kolaba (Alibag) ...	17
4·75	2·81	1·38	.....	0 12 4	1 13 9	Ratnagiri ...	18
4·50	2·88	0·69	.....	.....	0 15 3	Kanara (Karwar) ...	19
4·69	2·91	1·28	.....	0 12 4	1 2 7	Average.	
						Sind.	
6·25	3·63	1·44	1·13	2 11 7	.....	Karachi ...	20
5·56	4·19	2·00	0·88	1 2 2*	1 2 3	Hyderabad ...	21
5·00	3·88	1·00	0·88	1 1 1*	.....	Thar & Parkar (Mirpurkhas) ...	22
3·50	3·50	1·00	.....	0 15 5*	1 0 3	Nawabshah ...	23
5·00	3·75	3·00	0·81	.....	1 0 9	Larkana ...	24
5·50	4·13	5·44	0·94	.....	0 14 0	Sukkur ...	25
5·38	3·50	.....	0·88	0 12 0	0 9 9	Upper Sind Frontier (Jacobabad) ...	26
5·17	3·80	2·31	0·92	1 5 3	0 15 0	Average.	

* For Bajri straw.

Note.—In Konkan, rates for rice straw are shown in place of *jowar kadbi.*

TABLE VII—

Agricultural stock in each district of the Bombay Presidency cattle census held in January

No.	District.	Catt					
		Plough					
		Ox					
		Castrated.			Entire.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	2	4	5	6	7	8
	Gujarat.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.
1	Ahmedabad ...	104,675	5,364	110,039	7,584	322	7,906
2	Kaira ...	94,867	9,007	103,874	329	60	389
3	Panch Mahals ...	102,058	19,447	121,505	4,822	1,130	5,952
4	Broach ...	55,541	1,403	56,944	50	1	51
5	Surat ...	109,257	2,845	112,102	478	23	501
	Total, Gujarat ...	466,398	38,066	504,464	13,263	1,536	14,799
	Deccan.						
6	West Khandesh ...	162,262	1,786	164,048	2,920	42	2,962
7	East Khandesh ...	212,675	.....	212,675	5,094	.....	5,094
8	Nasik ...	192,682	1,553	194,235	20,916	36	20,952
9	Ahmednagar ...	186,116	1,923	188,039	31,442	348	31,790
10	Poona ...	160,914	2,607	163,521	43,766	668	44,434
11	Sholapur ...	97,215	2,294	99,509	37,802	1,015	38,817
12	Satara ...	146,806	9,564	156,370	39,675	2,282	41,957
	Total, Deccan ...	1,158,670	19,727	1,178,397	181,615	4,391	186,006
	Karnatak.						
13	Belgaum ...	135,230	4,554	139,784	16,996	972	17,968
14	Bijapur ...	119,316	265	119,581	13,718	30	13,748
15	Dharwar ...	165,952	4,876	170,828	21,356	616	21,972
	Total, Karnatak ...	420,498	9,695	430,193	52,070	1,618	53,688
	Konkan.						
16	Thana ...	122,384	2,751	125,135	17,907	418	18,325
17	Bombay Suburban ...	5,345	625	5,970	407	55	462
18	Bombay City ...	81	.....	81	20	.....	20
19	Kolaba ...	82,405	4,481	86,886	13,333	553	13,886
20	Ratnagiri ...	211,090	6,042	217,132	37,844	1,554	39,398
21	Kanara ...	70,332	.....	70,332	6,535	.....	6,535
	Total, Konkan ...	491,637	13,899	505,536	76,046	2,580	78,626
	Total Bombay Presidency ...	2,537,203	81,387	2,618,590	322,994	10,125	333,119
	SIND.						
22	Karachi ...	15,294	1,427	16,721	25,115	5,781	30,896
23	Hyderabad ...	14,998	27	15,025	71,705	34	71,739
24	Thar Parkar ...	60,748	3,674	64,422	1,417	1,225	2,642
25	Nawabshah ...	108,091	2,056	110,147	1,820	191	2,011
26	Larkana ...	66,139	1,894	68,033	46,212	1,291	47,503
27	Sukkur ...	87,694	595	88,289	3,420	20	3,440
28	Upper Sind Frontier ...	45,162	37	45,199	15,833	.....	15,833
	Total, Sind ...	398,126	9,710	407,836	165,522	8,542	174,064
	Grand Total ...	2,935,329	91,097	3,026,426	488,516	18,667	507,183

AGRICULTURAL STOCK.

including Sind as ascertained at the quinquennial 1925.

le. / cattle. / en. — Total oxen.			He-buffaloes.			District.	No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
9	10	11	12	13	14	2	1
Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	*Gujarat.*	
112,259	5,686	117,945	230	9	239	Ahmedabad ...	1
95,196	9,067	104,263	20	7	27	Kaira ...	2
106,880	20,577	127,457	17	2	19	Panch Mahals ...	3
55,591	1,404	56,995	7	4	11	Broach ...	4
109,735	2,868	112,603	2,803	34	2,837	Surat ...	5
479,661	39,602	519,263	3,077	56	3,133	Total, Gujarat.	
						Deccan.	
165,182	1,828	167,010	1,265	7	1,272	West Khandesh ...	6
217,769	.....	217,769	303	.....	303	East Khandesh ...	7
213,598	1,589	215,187	11,973	233	12,206	Nasik ...	8
217,558	2,271	219,829	2,458	7	2,465	Ahmednagar ...	9
204,680	3,275	207,955	2,466	66	2,532	Poona ...	10
135,017	3,309	138,326	1,189	39	1,228	Sholapur ...	11
186,481	11,846	198,327	7,178	756	7,934	Satara ...	12
1,340,285	24,118	1,364,403	26,832	1,108	27,940	Total, Deccan.	
						Karnatak.	
152,226	5,526	157,752	13,167	1,160	14,327	Belgaum ...	13
133,034	295	133,329	763	4	767	Bijapur ...	14
187,308	5,492	192,800	7,587	165	7,752	Dharwar ...	15
472,568	11,313	483,881	21,517	1,329	22,846	Total, Karnatak.	
						Konkan.	
140,291	3,169	143,460	31,147	831	31,978	Thana ...	16
5,752	680	6,432	594	124	718	Bombay Suburban ...	17
101	.....	101	20	.....	20	Bombay City ...	18
95,738	5,034	100,772	33,678	1,893	35,571	Kolaba ...	19
248,934	7,596	256,530	26,998	968	27,966	Ratnagiri ...	20
76,867	.....	76,867	18,197	.....	18,197	Kanara ...	21
567,683	16,479	584,162	110,634	3,816	114,450	Total, Konkan	
2,860,197	91,512	2,951,709	162,060	6,309	168,369	Total, Bombay Presidency.	
						Sind.	
40,409	7,208	47,617	5	.....	5	Karachi ...	22
86,703	61	86,764	193	6	199	Hyderabad ...	23
62,165	4,899	67,064	122	60	182	Thar Parkar ...	24
109,911	2,247	112,158	13	.....	13	Nawabshah ...	25
112,351	3,185	115,536	128	4	132	Larkana ...	26
91,114	615	91,729	25	1	26	Sukkur ...	27
60,995	37	61,032	18	.....	18	Upper Sind Frontier.	28
563,648	18,252	581,900	504	71	575	Total, Sind.	
3,423,845	109,764	3,533,609	162,564	6,380	168,944	Grand Total.	

TABLE VII—

No.	District.	Cattle—					
		Plough cattle—*concld.*			Bulls for Breed		
		Total plough cattle.			Bulls.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	15	16	17	18	19	20
	Gujarat.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.
1	Ahmedabad ...	112,489	5,695	118,184	1,338	45	1,383
2	Kaira ...	95,216	9,074	104,290	248	28	276
3	Panch Mahals ...	106,897	20,579	127,476	286	33	319
4	Broach ...	55,598	1,408	57,006	98	1	99
5	Surat ...	112,538	2,902	115,440	237	4	241
	Total, Gujarat ...	482,738	39,658	522,396	2,207	111	2,318
	Deccan.						
6	West Khandesh ...	166,447	1,835	168,282	1,997	3	2,000
7	East Khandesh ...	218,072	.....	218,072	3,318	.....	3,318
8	Nasik ...	225,571	1,822	227,393	5,226	182	5,408
9	Ahmednagar ...	220,016	2,278	222,294	337	6	343
10	Poona ...	207,146	3,341	210,487	747	2	749
11	Sholapur ...	136,206	3,348	139,554	596	5	601
12	Satara ...	193,659	12,602	206,261	420	25	445
	Total, Deccan ...	1,367,117	25,226	1,392,343	12,641	223	12,864
	Karnatak.						
13	Belgaum ...	165,393	6,686	172,079	774	21	795
14	Bijapur ...	133,797	299	134,096	771	1	772
15	Dharwar ...	194,895	5,657	200,552	1,167	140	1,307
	Total, Karnatak ...	494,085	12,642	506,727	2,712	162	2,874
	Konkan.						
16	Thana ...	171,438	4,000	175,438	1,438	6	1,444
17	Bombay Suburban ...	6,346	804	7,150	190	16	206
18	Bombay City ...	121	.....	121	160	.....	160
19	Kolaba ...	129,316	6,927	136,343	235	7	242
20	Ratnagiri ...	275,932	8,564	284,496	1,150	100	1,250
21	Kanara ...	95,064	.....	95,064	489	.....	489
	Total, Konkan ...	678,317	20,295	698,612	3,662	129	3,791
	Total, Bombay Presidency ...	3,022,257	97,821	3,120,078	21,222	625	21,847
	Sind.						
22	Karachi ...	40,414	7,208	47,622	1,608	259	1,867
23	Hyderabad ...	86,896	67	86,963	5,733	21	5,754
24	Thar Parkar ...	62,287	4,959	67,243	1,006	1,144	2,150
25	Nawabshah ...	109,924	2,247	112,171	2,434	98	2,532
26	Larkana ...	112,479	3,189	115,668	637	12	649
27	Sukkur ...	91,139	616	91,755	798	.....	798
28	Upper Sind Frontier ...	61,013	37	61,050	5	.....	5
	Total, Sind ...	564,152	18,323	582,475	12,221	1,534	13,755
	Grand Total ...	3,586,409	116,144	3,702,553	33,443	2,159	35,602

AGRICULTURAL STOCK—*contd.*

continued.

purposes.

Bull-buffaloes.			Total for breeding purposes.			District.	No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
21	22	23	24	25	26	2	1
Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	*Gujarat.*	
711	53	764	2,049	98	2,147	Ahmedabad ...	1
800	73	873	1,048	101	1,149	Kaira ...	2
340	79	419	626	112	738	Panch Mahals ...	3
231	5	236	329	6	335	Broach ...	4
312	11	323	549	15	564	Surat ...	5
2,394	221	2,615	4,601	332	4,933	Total, Gujarat.	
						Deccan.	
518	1	519	2,515	4	2,519	West Khandesh ...	6
946	.....	946	4,264	.....	4,264	East Khandesh ...	7
412	8	420	5,638	190	5,828	Nasik ...	8
213	2	215	550	8	558	Ahmednagar ...	9
271	2	273	1,018	4	1,022	Poona ...	10
273	1	274	869	6	875	Sholapur ...	11
356	18	374	776	43	819	Satara ...	12
2,989	32	3,021	15,630	255	15,885	Total, Deccan.	
						Karnatak.	
388	10	398	1,162	31	1,193	Belgaum ...	13
315	1	316	1,086	2	1,088	Bijapur ...	14
489	19	508	1,656	159	1,815	Darwar ...	15
1,192	30	1,222	3,904	192	4,096	Total, Karnatak.	
						Konkan.	
798	.....	798	2,236	6	2,242	Thana ...	16
59	10	69	249	26	275	Bombay Suburban ...	17
125	.....	125	285	.....	285	Bombay City ...	18
202	.....	202	437	7	444	Kolaba ...	19
638	6	644	1,788	106	1,894	Ratnagiri ...	20
179	.....	179	668	.....	668	Kanara ...	21
2,001	16	2,017	5,663	145	5,808	Total, Konkan.	
8,576	299	8,875	29,798	924	30,722	Total, Bombay Presidency.	
						Sind.	
2,358	293	2,651	3,966	552	4,518	Karachi ...	22
3,394	37	3,431	9,127	58	9,185	Hyderabad ...	23
410	327	737	1,416	1,471	2,887	Thar Parkar ...	24
326	37	363	2,760	135	2,895	Nawabshah ...	25
574	38	612	1,211	50	1,261	Larkana ...	26
260	.....	260	1,058	.....	1,058	Sukkur ...	27
.....	.....	.....	5	.....	5	Upper Sind Frontier.	28
7,322	732	8,054	19,543	2,266	21,809	Total, Sind.	
15,898	1,031	16,929	49,341	3,190	52,531	Grand Total.	

TABLE VII—AGRICULTURAL STOCK

No.	District.	Cattle					
		Cattle for other purposes.					
		Oxen.			He-buffaloes.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	27	28	29	30	31	32
	Gujarat.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.
1	Ahmedabad ...	4,823	184	5,007	451	70	521
2	Kaira ...	909	50	959	62	.....	62
3	Panch Mahals ...	294	5	299	52	3	55
4	Broach ...	1,130	7	1,137	23	.....	23
5	Surat ...	7,543	31	7,574	102	5	107
	Total, Gujarat ...	14,699	277	14,976	690	78	768
	Deccan.						
6	West Khandesh ...	7,258	12	7,270	365	2	367
7	East Khandesh ...	19,000	.....	19,000	1,345	.....	1,345
8	Nasik ...	7,559	66	7,625	427	1	428
9	Ahmednagar ...	5,556	2	5,558	302	5	307
10	Poona ...	4,907	20	4,927	373	2	375
11	Sholapur ...	3,085	19	3,104	969	25	994
12	Satara ...	1,804	182	1,986	468	27	495
	Total, Deccan ...	49,169	301	49,470	4,249	62	4,311
	Karnatak.						
13	Belgaum ...	2,746	29	2,775	509	6	515
14	Bijapur ...	2,239	1	2,240	676	2	678
15	Dharwar ...	4,582	62	4,644	715	12	727
	Total, Karnatak ...	9,567	92	9,659	1,900	20	1,920
	Konkan.						
16	Thana ...	2,231	55	2,286	367	2	369
17	Bombay Suburban ...	1,875	363	2,238	228	54	282
18	Bombay City ...	22,270	.....	22,270	317	.....	317
19	Kolaba ...	3,119	34	3,153	306	3	309
20	Ratnagiri ...	1,766	1	1,767	579	1	580
21	Kanara ...	4,742	.....	4,742	1,561	.....	1,561
	Total, Konkan ...	36,003	453	36,456	3,358	60	3,418
	Total, Bombay Presidency ...	109,438	1,123	110,561	10,197	220	10,417
	Sind.						
22	Karachi ...	4,919	20	4,939	188	37	225
23	Hyderabad ...	19,179	.....	19,179	169	91	260
24	Thar Parkar ...	3,323	5,871	9,194	209	855	1,064
25	Nawabshah ...	1,502	115	1,617	2	.....	2
26	Larkana ...	2,325	178	2,503	352	30	382
27	Sukkur ...	2,021	.....	2,021	44	.....	44
28	Upper Sind Frontier ...	2,583	.....	2,583	145	.....	145
	Total, Sind ...	35,852	6,184	42,036	1,109	1,013	2,122
	Grand Total ...	145,290	7,507	152,597	11,306	1,233	12,539

—contd.

—continued.

Milch-cattle.						District.	No.
Cows.			She-buffaloes.				
Reported.	Estimated.	Total	Reported.	Estimated.	Total.		
33	34	35	36	37	38	2	1
Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	*Gujarat.*	
92,297	4,862	97,159	95,448	4,980	100,428	Ahmedabad ...	1
27,956	3,318	31,274	102,741	10,341	113,082	Kaira ...	2
68,381	14,565	82,946	36,455	6,595	43,050	Panch Mahals ...	3
11,021	208	11,229	27,662	614	28,275	Broach ...	4
66,045	1,450	67,495	52,399	1,718	54,117	Surat ...	5
265,700	24,403	290,103	314,705	24,248	338,953	Total, Gujarat.	
						Deccan.	
87,733	551	88,284	37,959	361	38,320	West Khandesh ...	6
95,533	.....	95,533	75,122	.....	75,122	East Khandesh ...	7
157,254	2,098	159,352	28,685	143	28,828	Nasik ...	8
132,954	1,134	134,088	17,260	261	17,521	Ahmednagar ...	9
126,323	2,491	128,814	36,631	811	37,442	Poona ...	10
76,241	1,822	78,063	24,183	475	24,658	Sholapur ...	11
111,878	7,870	119,748	82,036	5,877	87,913	Satara ...	12
787,916	15,966	803,882	301,876	7,928	309,804	Total, Deccan.	
						Karnatak.	
62,532	3,006	65,538	87,074	2,117	89,191	Belgaum ...	13
49,536	145	49,681	44,965	148	45,113	Bijapur ...	14
82,629	3,216	85,845	81,153	1,822	82,975	Dharwar ...	15
194,697	6,367	201,064	213,192	4,087	217,279	Total, Karnatak.	
						Konkan.	
106,545	3,392	109,937	31,731	701	32,432	Thana ...	16
3,140	650	3,790	5,049	498	5,547	Bombay Suburban ...	17
3,345	.....	3,345	17,831	.....	17,831	Bombay City ...	18
80,592	3,973	84,565	26,980	1,321	28,301	Kolaba ...	19
130,867	4,452	135,319	43,246	1,157	44,403	Ratnagiri ...	20
63,670	.....	63,670	24,511	.....	24,511	Kanara ...	21
388,159	12,467	400,626	149,348	3,677	153,025	Total, Konkan.	
1,636,472	59,203	1,695,675	979,121	39,940	1,019,061	Total, Bombay Presidency.	
						Sind.	
77,863	8,218	86,081	45,363	10,858	56,221	Karachi ...	22
113,203	116	113,319	75,672	227	75,899	Hyderabad ...	23
93,733	149,062	242,795	23,153	3,647	26,800	Thar Parkar ...	24
94,469	3,713	98,182	31,519	2,712	34,231	Nawabshah ...	25
80,068	3,163	83,231	76,198	1,498	77,696	Larkana ...	26
94,665	724	95,389	35,139	182	35,321	Sukkur ...	27
72,560	138	72,698	22,662	.....	22,662	Upper Sind Frontier .	28
626,561	165,134	791,695	309,706	19,124	328,830	Total, Sind.	
2,263,033	224,337	2,487,370	1,288,827	59,064	1,347,891	Grand Total.	

TABLE VII—AGRICULTURAL STOCK

No.	District.	Cattle					
		Milch-cattle—*concld.*			Young		
		Total milch-cattle.			Calves.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	39	40	41	42	43	44
	Gujarat.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.
1	Ahmedabad ...	187,745	9,842	197,587	69,097	2,594	71,691
2	Kaira ...	130,697	13,659	144,356	50,118	6,255	56,373
3	Panch Mahals ...	104,836	21,160	125,996	80,300	15,667	95,967
4	Broach ...	38,683	822	39,505	15,962	287	16,249
5	Surat ...	118,444	3,168	121,612	86,511	1,824	88,335
	Total, Gujarat ...	580,405	48,651	629,056	301,988	26,627	328,615
	Deccan.						
6	West Khandesh ...	125,692	912	126,604	89,570	615	90,185
7	East Khandesh ...	170,455	.....	170,455	93,509	.....	93,509
8	Nasik ...	135,939	2,241	138,180	129,636	2,124	131,760
9	Ahmednagar ...	150,214	1,395	151,609	114,209	1,329	115,538
10	Poona ...	162,954	3,302	166,256	110,281	2,243	112,524
11	Sholapur ...	100,424	2,297	102,721	81,651	1,878	83,529
12	Satara ...	193,914	13,747	207,661	101,990	7,770	109,760
	Total, Deccan ...	1,089,592	23,894	1,113,486	720,846	15,959	736,805
	Karnatak.						
13	Belgaum ...	149,606	5,123	154,729	70,863	3,063	73,926
14	Bijapur ...	94,501	293	94,794	58,086	199	58,285
15	Dharwar ...	163,782	5,038	168,820	86,991	3,164	90,155
	Total, Karnatak ...	407,889	10,454	418,343	215,940	6,426	222,366
	Konkan.						
16	Thana ...	138,276	4,093	142,369	103,901	3,139	107,040
17	Bombay Suburban ...	8,189	1,148	9,337	2,768	521	3,289
18	Bombay City ...	21,176	.....	21,176	2,089	.....	2,089
19	Kolaba ...	107,572	5,294	112,866	81,273	4,688	85,961
20	Ratnagiri ...	174,113	5,609	179,722	147,339	5,083	152,422
21	Kanara ...	88,181	.....	88,181	72,546	.....	72,546
	Total, Konkan ...	537,507	16,144	553,651	409,916	13,431	423,347
	Total, Bombay Presidency ...	2,615,393	99,143	2,714,536	1,648,690	62,443	1,711,133
	Sind.						
22	Karachi ...	123,226	19,076	142,302	35,638	2,859	38,497
23	Hyderabad ...	188,875	343	189,218	66,056	45	67,101
24	Thar Parkar ...	116,886	152,709	269,595	47,004	44,956	91,960
25	Nawabshah ...	125,988	6,425	132,413	77,081	3,852	80,933
26	Larkana ...	156,266	4,661	160,927	58,831	19,44	60,775
27	Sukkur ...	129,804	906	130,710	43,559	268	43,827
28	Upper Sind Frontier ...	95,222	118	95,360	34,104	32	34,136
	Total, Sind ...	936,267	184,258	1,120,525	363,273	53,956	417,229
	Grand Total ...	3,551,660	283,401	3,855,061	2,011,963	116,399	2,128,362

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stock. Buffaloe-calves.			Total cattle.			District.	No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
45	46	47	48	49	50	2	1
Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	*Gujarat.*	
70,826	3,225	74,051	447,480	21,708	469,188	Ahmedabad ...	1
102,066	10,094	112,160	380,136	39,233	419,369	Kaira ...	2
33 339	6,262	39,601	326,344	63,788	390,132	Panch Mahals ...	3
26,287	646	26,933	138,012	3,176	141,188	Broach ...	4
42,193	1,278	43.471	367,880	9,223	377,103	Surat ...	5
274,731	21,505	296.236	1,659,852	137,128	1,796,980	Total, Gujarat.	
						Deccan.	
27,696	307	28,003	419,543	3,687	423,230	West Khandesh ...	6
55,413	.....	55,413	562,258	.....	562,258	East Khandesh ...	7
20,051	126	20,177	574,821	6,570	581.391	Nasik ...	8
12,580	249	12,829	503,427	5.266	508.693	Ahmednagar ...	9
21,481	522	22,003	508,130	9,464	517.594	Poona ...	10
22,227	551	22,778	345,431	8,124	353,555	Sholapur ...	11
61,271	4,509	65,780	553,882	38,880	592,762	Satara ...	12
220,719	6,264	226,983	3,467,492	71,991	3,539,483	Total, Deccan.	
						Karnatak.	
65,908	1,563	67,471	456,187	16,501	472.688	Belgaum ...	13
32,741	111	32,852	323,126	907	324,033	Bijapur ...	14
54,464	1,268	55,732	507,085	15,360	522,445	Dharwar ...	15
153,113	2,942	156,055	1,286,398	32,768	1,319,166	Total Karnatak.	
						Konkan.	
21,748	524	22,272	440,197	11,819	452,016	Thana ...	16
1,461	113	1,574	21,116	3,029	24,145	Bombay Suburban ...	17
2,996	.....	2,996	49,254	.....	49,254	Bombay city ...	18
21,164	987	22,151	343,287	17,940	361,227	Kolaba ...	19
36,803	1,207	38,010	638,320	20,571	658.891	Ratnagiri ...	20
16,473	.....	16,473	279,235	.....	279,235	Kanara ...	21
100.645	2.831	103,476	1,771,409	53,359	1,824,768	Total Konkan.	
749,208	33,542	782,750	8,185,151	295,246	8,483,397	Total, Bombay Presidency.	
						Sind.	
18,653	1,398	20.051	227,204	30,950	258,154	Karachi ...	22
28,332	66	28,398	398,634	670	399,304	Hyderabad ...	23
10,397	1,532	11,929	241,522	212,353	453 875	Thar Parkar ...	24
15,259	778	16,037	332,516	13,552	346,068	Nawabshah ...	25
30,715	521	40.235	371,159	10,573	381,732	Larkana ...	26
14.033	45	14,078	281,658	1,835	283,493	Sukkur ...	27
8,798	.....	8,798	201,970	107	202,077	Upper Sind Frontier.	28
135,187	4,340	139.527	2.054,663	270.040	2,324,703	Total, Sind.	
884,395	37,882	922,277	10,239,814	565,286	10,825,100	Grand Total.	

TABLE VII—AGRICULTURAL STOCK

No.	District.	Other					
		Sheep.			Goats.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	51	52	53	54	55	56
	Gujarat.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.
1	Ahmedabad ...	44,398	3,503	47,901	79,339	4,396	83,735
2	Kaira ...	15,458	1,187	16,645	49,498	5,980	55,478
3	Panch Mahals ...	7,462	3,147	10,609	63,276	12,638	75,914
4	Broach ...	11,986	203	12,189	28,613	806	29,419
5	Surat ...	23,222	293	23,515	92,946	545	93,491
	Total, Gujarat ...	102,526	8,333	110,859	313,672	24,365	338,037
	Deccan.						
6	West Khaudesh ...	35,511	.....	35,511	141,619	701	142,320
7	East Khandesh ...	73,522	.....	73,522	212,100	.....	212,100
8	Nasik ...	114,606	187	114,793	223,146	1,083	224,229
9	Ahmednagar ...	251,398	2,967	254,365	347,703	3,977	351,680
10	Poona ...	189,951	135	190,086	219,072	1,943	221,015
11	Sholapur ...	209,139	5,868	215,007	245,458	6,427	251,885
12	Satara ...	284,189	15,917	300,106	163,316	10,776	174,092
	Total, Deccan ...	1,158,316	25,074	1,183,390	1,552,414	24,907	1,577,321
	Karnatak.						
13	Belgaum ...	188,934	4,119	193,053	129,094	3,227	132,321
14	Bijapur ...	161,605	239	161,844	283,250	1,041	284,291
15	Dharwar ...	98,820	3,311	102,131	103,926	6,087	110,013
	Total, Karnatak ...	349,359	7,669	457,028	516,270	10,355	526,625
	Konkan.						
16	Thana ...	3,819	3	3,962	55,638	1,143	56,781
17	Bombay Suburban ...	209	3	212	3,370	809	4,179
18	Bombay City ...	715	.....	715	24,335	.....	24,335
19	Kolaba ...	8,707	2	8,709	30,963	1,627	32,590
20	Ratnagiri ...	1,297	.....	1,297	56,796	1,900	58,696
21	Kanara ...	2,011	.....	2,011	3,642	.....	3,642
	Total, Konkan ...	16,758	14	16,906	174,744	5,479	180,223
	Total, Bombay Presidency.	1,626,959	41,224	1,768,183	2,557,100	65,106	2,622,206
	Sind.						
22	Karachi ...	61,067	23,836	84,903	61,292	37,393	98,685
23	Hyderabad ...	32,010	191	32,201	201,760	149	201,909
24	Thar Parkar ...	68,521	72,569	140,890	223,119	212,865	435,984
25	Nawabshah ...	90,405	3,677	94,082	301,084	7,091	308,175
26	Larkana ...	74,243	9,632	83,865	151,293	13,754	165,047
27	Sukkur ...	34,465	270	34,735	167,997	741	168,738
28	Upper Sind Frontier.	151,262	2,030	153,292	132,133	138	132,271
	Total, Sind ...	511,773	112,195	623,968	1,238,678	272,131	1,510,809
	Grand Total ...	2,138,732	153,419	2,292,151	3,795,778	337,237	4,133,015

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Quadrupeds.

Horses and ponies.						District.	No.
Males.			Females.				
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
57	58	59	60	61	62	2	1
Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	*Gujarat.*	
2,843	...	3,010	3,151	187	3,338	Ahmedabad ...	1
687	99	786	1,052	177	1,229	Kaira ...	2
974	89	1,063	1,283	155	1,438	Panch Mahals ...	3
1,598	33	1,631	1,819	43	1,862	Broach ...	4
2,109	16	2,125	844	9	853	Surat ...	5
8,211	404	8,615	8,149	571	8,720	Total, Gujarat.	
						Deccan.	
10,125	108	10,233	1,917	18	1,935	West Khandesh ...	6
8,778	.....	8,778	1,843	.....	1,843	East Khandesh ...	7
6,397	9	6,406	2,629	10	2,639	Nasik ...	8
5,374	15	5,389	6,192	76	6,268	Ahmednagar ...	9
3,819	18	3,837	3,915	36	3,951	Poona ...	10
1,985	44	2,029	2,793	57	2,850	Sholapur ...	11
2,856	170	3,026	2,507	120	2,627	Satara ...	12
39,334	364	39,698	21,796	317	22,113	Total, Deccan.	
						Karnatak.	
1,793	59	1,852	1,905	106	2,011	Belgaum ...	13
2,321	1	2,322	2,906	6	2,912	Bijapur ...	14
1,583	58	1,641	1,238	48	1,286	Dharwar ...	15
5,697	118	5,815	6,049	160	6,209	Total, Karnatak.	
						Konkan.	
2,063	11	2,074	311	3	314	Thana ...	16
370	46	416	28	3	31	Bombay Suburban ...	17
7,819	.....	7,819	413	.....	413	Bombay City ...	18
520	8	528	334	3	337	Kolaba ...	19
230	1	231	60	2	62	Ratnagiri ...	20
82	.....	82	58	.....	58	Kanara ...	21
11,084	66	11,150	1,204	11	1,215	Total, Konkan.	
64,326	952	65,278	37,198	1,059	38,257	Total, Bombay Presidency.	
						Sind.	
4,837	308	5,145	3,116	644	3,760	Karachi ...	22
6,445	5	6,450	646	2	6,649	Hyderabad ...	23
3,761	1,098	4,859	5,612	1,751	7,363	Thar Parkar ...	24
5,643	10	5,750	4,796	163	4,959	Nawabshah ...	25
5,988	208	6,196	5,417	190	5,607	Larkana ...	26
4,844	13	4,857	3,362	22	3,384	Sukkur ...	27
2,810	.....	2,810	4,488	2	4,485	Upper Sind Frontier ...	28
34,328	1,739	36,067	33,433	2,774	36,207	Total, Sind.	
98,654	2,691	101,345	70,631	3,833	74,464	Grand Total.	

TABLE VII—AGRICULTURE STOCK

No.	District.	Other Horses and Ponies—*concld.* Young stock.			Mules.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	63	64	65	66	67	68
	Gujarat.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.
1	Ahmedabad ...	4,166	22	4,188	99	.....	99
2	Kaira ...	503	48	551	.....	.....	.....
3	Panch Mahals ...	538	56	594	2	.....	2
4	Branch ...	645	9	654	6	.....	6
5	Surat ...	234	.....	234	2	.....	2
	Total, Gujarat ...	6,086	135	6,221	109	.....	109
	Deccan.						
6	West Khandesh ...	958	6	964	1	.....	1
7	East Khandesh ...	1,189	.....	1,189	2	.....	2
8	Nasik ...	1,923	10	1,933	77	.....	77
9	Ahmednagar ...	2,538	32	2,570	301	.....	301
10	Poona ...	1,688	16	1,704	518	.....	518
11	Sholapur ...	1,441	44	1,485	3	.....	3
12	Satara ...	942	90	1,032	6	7	13
	Total, Deccan ...	10,679	198	10,877	908	7	915
	Karnatak.						
13	Belgaum ...	4,371	490	4,861	9	.....	9
14	Bijapur ...	1,375	1	1,376	.....	.....	.....
15	Dharwar ...	442	3	445	5	.....	5
	Total, Karnatak ...	6,188	494	6,682	14	.....	14
	Konkan.						
16	Thana ...	173	1	174	11	.....	11
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Bombay City ...	2	.....	2	16	.....	16
19	Kolaba ...	60	4	64	9	.....	9
20	Ratnagiri ...	23	.....	23	1	.....	1
21	Kanara ...	14	.....	14	.....	.....	.....
	Total, Konkan ...	272	5	277	37	.....	37
	Total, Bombay Presidency.	23,225	832	24,057	1,068	7	1,075
	Sind.						
22	Karachi ...	628	301	929	179	.....	179
23	Hyderabad ...	1,034	1	1,035	13	.....	13
24	Thar Parkar ...	1,075	305	1,380	3	.....	3
25	Nawabshah ...	983	32	1,015	29	.....	29
26	Larkana ...	647	32	679	81	20	101
27	Sukkur ...	706	6	712	13	.....	13
28	Upper Sind Frontier ...	712	.....	712	8	.....	8
	Total, Sind ...	5,785	677	6,462	326	20	346
	Grand Total ...	29,010	1,509	30,519	1,394	27	1,421

—*contd.*

Quadrupeds—*contd.*

Donkeys.			Camels.			District.	No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
69	70	71	72	73	74	2	1
Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	*Gujarat.*	
14,732	363	15,095	1,019	38	1,057	Ahmedabad ...	1
4,906	328	5,234	489	39	528	Kaira ...	2
2,363	360	2,723	101	.....	101	Panch Mahals ...	3
1,690	18	1,708	102	.....	102	Broach ...	4
449	.....	449	2	.....	2	Surat ...	5
24,140	1,069	25,209	1,713	77	1,790	Total, Gujarat.	
						Deccan.	
4,455	12	4,467	1	.....	1	West Khandesh ...	6
6,486	.....	6,486	2	.....	2	East Khandesh ...	7
3,528	3	3,531	1	.....	1	Nasik ...	8
6,944	37	6,981	.....	.....	.....	Ahmednagar ...	9
4,725	21	4,749	1	.....	1	Poona ...	10
3,722	100	3,822	30	.....	30	Sholapur ...	11
2,139	63	2,202	.....	.....	.....	Satara ...	12
32,002	235	32,238	35	.....	35	Total, Deccan.	
						Karnatak	
2,321	63	2,384	49	.....	49	Belgaum ...	13
3,513	5	3,518	44	.....	44	Bijapur ...	14
3,864	104	3,968	45	5	50	Dharwar ...	15
9,698	172	9,870	138	5	143	Total, Karnatak.	
						Konkan.	
245	.....	245	72	.....	72	Thana ...	16
171	39	210	.....	.....	.....	Bombay Suburban ...	17
134	.....	134	1	.....	1	Bombay City ...	18
494	.....	494	.....	.....	.....	Kolaba ...	19
358	4	362	.....	.....	.....	Ratnagiri ...	20
90	.....	90	.....	.....	.....	Kanara ...	21
1,392	43	1,435	73	.....	73	Total, Konkan.	
67,232	1,520	68,752	1,959	82	2,041	Total, Bombay Presidency.	
						Sind.	
14,350	2,906	17,256	17,019	3,930	20,949	Karachi ...	22
21,900	1	21,901	39,115	5	39,120	Hyderabad ...	23
13,341	30,921	44,262	13,405	41,397	54,802	Thar Parkar ...	24
16,311	994	17,305	26,150	1,300	27,450	Nawabshah ...	25
15,785	669	16,454	11,580	2,149	13,729	Larkana ...	26
8,862	44	8,906	5,607	13	5,620	Sukkur ...	27
6,123	1	6,124	7,571	.....	7,571	Upper Sind Frontier.	28
96,672	35,536	132,208	120,447	48,794	169,241	Total, Sind.	
163,904	37,056	200,960	122,406	48,876	171,282	Grand Total	

TABLE VII—AGRICULTURAL STOCK

No.	District.	Plou					
		Wooden ploughs.					
		Large.			Small.		
		Reported.	Estimated.	Total.	Reported.	Estima ed.	Total.
1	2	75	76	77	78	79	80
	Gujarat.		Nos.	Nos.	Nos.	Nos.	Nos.
1	Ahmedabad ...	5,750	185	5,935	50,762	2,382	53,144
2	Kaira ...	13	.....	13	54,790	4,583	59,373
3	Panch Mahals ...	160	.....	160	52,209	9,805	62,014
4	Broach ...	4,227	32	4,259	28,259	812	29,071
5	Surat ...	1,066	2	1,068	51,789	992	52,781
	Total, Gujarat ...	11,216	219	11,435	237, 9	18,574	256,383
	Deccan.						
6	West Khandesh ...	1,368	.....	1,368	65,869	825	66,694
7	East Khandesh ...	32,816	.....	32,816	29,984	.....	29,984
8	Nasik ...	28,103	46	28,149	54,346	882	55,228
9	Ahmednagar ...	23,668	88	23,756	14,878	33	14,911
10	Poona ...	15,691	216	15,907	27,153	74	28,127
11	Sholapur ...	3,755	140	3,895	4,283	148	4,431
12	Satara ...	13,751	671	14,422	26,026	2,993	29,019
	Total, Deccan ...	119,152	1,161	120,313	222,539	5,855	228,394
	Karnatak.						
13	Belgaum ...	6,916	301	7,217	56,906	2,162	59,068
14	Bijapur ...	2,851	4	2,855	40,704	88	40,792
15	Dharwar ...	9,881	47	9,928	72,914	2,262	75,176
	Total, Karnatak ...	19,648	352	20,000	170,524	4,512	175,036
	Konkan						
16	Thana ...	2,279	49	2,328	70,238	1,716	71,954
17	Bombay Suburban ...	4	.....	4	2,460	271	2,731
18	Bombay City ...	.....	.....	.....	30	.....	30
19	Kolaba ...	32	.....	32	56,904	3,078	59,982
20	Ratnagiri ...	.....	.....	.....	132,046	4,370	136,416
21	Kanara ...	.....	.....	.....	55,463	.....	55,463
	Total, Konkan ...	2,315	49	2,364	317,141	9,435	326,576
	Total, Bombay Presidency.	152,331	1,781	154,112	948,013	38,376	986,389
	Sind.						
22	Karachi ...	10,338	2,020	12,358	10,498	3,396	13,894
23	Hyderabad ...	46,961	32	46,993	1,554	.....	1,554
24	Thar Parkar ...	10,518	1,982	12,500	18,674	29,349	48,023
25	Nawabshah ...	27	.....	27	48,602	1,090	49,692
26	Larkana ...	4,832	62	4,894	49,193	1,440	50,633
27	Sukkur ...	.....	.....	.....	41,698	284	41,982
28	Upper Sind Frontier	46	.....	46	2,688	.....	2,688
	Total, Sind ...	72,722	4,096	76,818	172,907	35,559	208,466
	Grand Total ...	225,053	5,877	230,930	1,120,920	73,935	1,194,855

—contd.

ghs.

Iron Ploughs.			Total ploughs.			District.	
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
81	82	83	84	85	86	2	1
Nos.	Nos.	Nos.	Nos.	Nos.	Nos.	*Gujarat.*	
220	1	221	56,732	2,568	59,300	Ahmedabad ...	1
57	11	68	54,860	4,594	59,454	Kaira ...	2
18	.....	18	52,387	9,805	62,192	Panch Mahals ...	3
7	.....	7	32,493	844	33,337	Broach ...	4
87	6	93	52,942	1,000	62,942	Surat ...	5
389	18	407	249,414	18,811	268,225	Total, Gujarat.	
						Deccan.	
182	.....	182	67,419	825	68,244	West Khandesh ...	6
557	.....	557	63,357	.....	63,357	East Khandesh ...	7
777	21	798	83,226	949	84,175	Nasik ...	8
7,486	81	7,567	46,032	202	46,234	Ahmednagar ...	9
7,508	27	7,535	50,352	1,217	51,569	Poona ...	10
6,047	136	6,183	14,085	424	14,509	Sholapur ...	11
4,129	169	4,298	43,906	3,833	47,739	Satara ...	12
26,686	434	27,120	268,377	7,450	275,827	Total, Deccan.	
						Karnatak.	
2,090	53	2,143	65,912	2,516	68,428	Belgaum ...	13
.....	.....	.....	43,555	92	43,647	Bijapur ...	14
549	13	562	83,344	2,322	85,666	Dharwar ...	15
2,639	66	2,705	192,811	4,930	197,741	Total, Karnatak.	
						Konkan.	
68	.....	68	72,585	1,765	74,350	Thana ...	16
.....	.....	.....	2,464	271	2,735	Bombay Suburban ...	17
2	.....	2	32	.....	32	Bombay City ...	18
6	.....	6	56,942	3,078	60,020	Kolaba ...	19
10	.....	10	132,056	4,370	136,426	Ratnagiri ...	20
124	.....	124	55,587	.....	55,587	Kanara ...	21
210	.....	210	319,666	9,484	329,150	Total, Konkan.	
29,924	518	30,442	1,130,268	40,675	1,170,943	Total, Bombay Presidency.	
						Sind.	
91	.....	91	20,927	5,416	26,343	Karachi ...	22
29	.....	29	48,544	32	48,576	Hyderabad ...	23
822	.....	822	30,014	31,331	61,345	Thar Parkar ...	24
326	.....	326	48,955	1,090	50,045	Nawabsh h ...	25
143	.....	143	54,168	1,502	55,670	Larkana ...	26
42	.....	42	41,740	284	42,024	Sukkur ...	27
102	.....	102	2,836	.....	2,836	Upper Sind F o r.	28
1,555	.....	1,555	247,184	39,655	286,839	Total, Si n.	
31,479	518	31,997	1,377,452	80,330	1,457,782	Grand Total.	

TABLE VII —AGRICULTURAL STOCK—*concld.*

No.	District.	Carts.					
		For Riding.			For loading.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	87	88	89	90	91	92
	Gujarat.	Nos.	Nos.	Nos.	Nos.	Nos.	Nos.
1	Ahmedabad ...	2,818	117	2,935	22,388	1,347	23,735
2	Kaira ...	1,794	148	1,942	23,872	1,723	25,595
3	Panch Mahals ...	377	18	395	10,950	1,796	12,746
4	Broach ...	4,203	74	4,277	15,404	344	15,748
5	Surat ...	10,872	306	11,178	35,504	811	36,315
	Total, Gujarat ...	20,064	663	20,727	108,818	6,021	114,139
	Deccan.						
6	West Khandesh ...	17,584	162	17,646	37,714	408	38,122
7	East Khandesh ...	38,170	.....	38,170	57,595	.....	57,595
8	Nasik ...	8,786	24	8,810	37,159	138	37,297
9	Ahmednagar ...	10,739	29	10,768	23,324	210	23,534
10	Poona ...	7,008	37	7,045	27,524	317	27,841
11	Sholapur ...	1,718	50	1,768	18,164	437	18,601
12	Satara ...	4,006	284	4,290	25,375	1,423	26,798
	Total, Deccan ...	88,011	586	88,597	226,855	2,933	229,788
	Karnatak.						
13	Belgaum ...	2,118	26	2,144	37,437	1,013	38,450
14	Bijapur ...	1,555	2	1,557	23,811	63	23,874
15	Dharwar ...	16,907	163	17,070	38,548	988	39,536
	Total, Karnatak ...	20,580	191	20,771	99,796	2,064	101,860
	Konkan.						
16	Thana ...	5,742	62	5,804	33,268	640	33,918
17	Bombay Suburban ...	526	103	629	2,567	262	2,829
18	Bombay City ...	5,303	.....	5,303	11,294	.....	11,294
19	Kolaba ...	3,341	134	3,475	10,482	620	11,102
20	Ratnagiri ...	754	18	772	4,361	65	4,426
21	Kanara ...	429	.....	429	6,722	.....	6,722
	Total, Konkan ...	16,095	317	16,412	68,694	1,587	70,281
	Total, Bombay Presidency ...	144,750	1,757	146,507	503,463	12,605	516,068
	Sind.						
22	Karachi ...	115	.....	115	2,459	35	2,494
23	Hyderabad ...	535	.....	535	2,084	.....	2,084
24	Thar Parkar ...	13	.....	13	3,220	688	3,908
25	Nawabshah ...	60	.....	60	2,803	12	2,815
26	Larkana ...	128	1	129	24,264	389	24,653
27	Sukkur ...	126	.....	126	20,899	98	20,997
28	Upper Sind Frontier ...	155	.....	155	20,174	6	20,180
	Total, Sind ...	1,132	1	1,133	75,903	1,228	77,131
	Grand Total ...	145,882	1,758	147,640	579,366	13,833	593,199

BOMBAY : PRINTED AT THE GOVERNMENT CENTRAL PRESS

Report.

Season and Crop — for the year 1924-25.

GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. P.—119.

Bombay Castle, 30th October 1925.

Letter from the Director of Agriculture No. P—11 dated 7th October 1925—Submitting the Season and Crop Report of the Bombay Presidency for the year 1924-25.

RESOLUTION.—Recorded.

By order of the Government of Bombay
(Transferred Departments),

H. K. KIRPALANI,
Deputy Secretary to Government.

To

The Commissioner in Sind,
The Commissioners of Divisions,
All Collectors, including the Deputy Commissioner, Upper Sind Frontier,
The Director of Agriculture,
The Settlement Commissioner and Director of Land Records,
The Chief Conservator of Forests, Bombay Presidency,
The Conservators of Forests, N., C., S. and Sind Circles,
The Finance Department,
The Public Works Department,
The High Commissioner for India in the United Kingdom (by letter).

LIBRARY

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Bombay Presidency

Season and Crop Report of the Bombay Presidency

For the Year 1925-26

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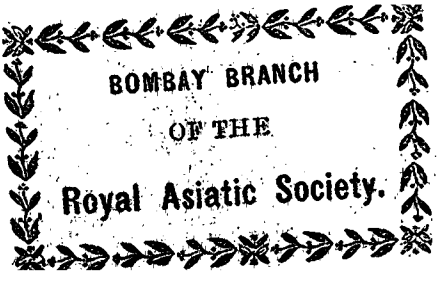
BOMBAY BRANCH
OF THE
Royal Asiatic Society.

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No. P. — 11 of 1926

From

Dr. H. H. MANN, D.Sc.,

DIRECTOR OF AGRICULTURE,

BOMBAY PRESIDENCY, POONA;

To

THE SECRETARY TO GOVERNMENT,

REVENUE DEPARTMENT, BOMBAY.

Poona, 15th October 1926.

Sir,

I have the honour to submit herewith the Annual Season and Crop Report of the Bombay Presidency for the year ending 31st July 1926.

I have the honour to be,

Sir,

Your most obedient servant,

H. H. MANN,

Director of Agriculture.

SEASON AND CROP REPORT OF THE BOMBAY PRESIDENCY FOR 1925-26

CHAPTER I.—CHARACTER OF THE SEASON

1. **General.**—The agricultural season of 1925-26 was, on the whole, moderate, and below average. It was definitely poor over a large part of Gujarat and East Khandesh and in many places of the East Deccan and Karnatak comprising chiefly the eastern portions of Poona, Satara, Ahmednagar and Dharwar; almost the whole of the Bijapur District (except Indi taluka) and the east of Belgaum, especially the Athni taluka. On the other hand, the season was fairly satisfactory in West Khandesh and Sholapur in the Deccan, and also in the central portions of both Deccan and Karnatak; while in the West of these two divisions and in most of the Konkan it was generally fully average. In Sind, the season was much below the normal owing to the late rise and early fall of the river there. Details regarding the season in its various aspects are contained in the following section.

2. **Distribution of Rainfall.**—Statement No. I (pages 30-31) compares the rainfall of the year with the average fall of rain at each representative station in the Presidency and Sind. The average rainfall figures for each station are, as during the last year, those supplied by the Indian Meteorological Department, based on the rainfall statistics available upto and including 1920.

Kharif Rains.—Generally speaking, the *Kharif* rains were below the normal almost throughout the Presidency and Sind. In Gujarat, they were about the average at Kaira, but at the other stations of the Division they did not generally exceed two-thirds the usual amount. The peculiarity, however, was that while the June and early July rains were very good, the precipitation then suddenly stopped and the later *Kharif* rain both in Gujarat and the Deccan was very deficient. In the Deccan, in total amount they somewhat exceeded the normal at Ahmednagar and approached it at Sholapur, but at the other stations in the Division they ranged from a little over one-half to three-fourths the usual quantity. In the Karnatak, they slightly exceeded the standard at Dharwar and in the Hilly Tracts and were a little below it at Belgaum, but at Bijapur they were very deficient amounting to only a little over one-half the usual amount. In the Konkan, these (*Kharif*) rains slightly exceeded the normal at Karwar (Kanara), but at the other stations they amounted to about two-thirds the usual quantity. In Sind, the distribution of the *Kharif* rains was very uneven. They exceeded the normal at Sukkur and Jacobabad (Upper Sind Frontier) and nearly approached it at Larkana and Mirpurkhas (Thar Parkar), but they were very deficient at the other stations. Thus, while at Karachi they were about two-thirds of the normal, they were less than one-third at Nawabshah, while Hyderabad had to be satisfied with less than an inch against an average of over six inches.

Rabi Rains.—Except in Khandesh and the East Deccan and Karnatak, where they considerably exceeded the average, the *rabi* rains were generally far below the usual quantity both in the Presidency and Sind. In Gujarat,

they were about half the average at Broach but at the other stations in the Division they did not exceed a few drops against an average of one to two inches. In the Deccan, they amounted to three times the usual quantity at Dhulia (West Khandesh) and were about twice the normal at Jalgaon (East Khandesh), Ahmednagar and Sholapur, while in the Hilly Tracts they approached the normal. At the other stations (Nasik, Poona and Satara) they ranged from one-third to two-thirds the usual amount. In the Karnatak, they were much above the average at Bijapur, a little above the average at Dharwar but slightly below it (average) at Belgaum and in the Hilly Tracts. In the Konkan, they just equalled the average at Karwar (Kanara) but were generally somewhat below the average at the other stations. In Sind, they exceeded the average at Nawabshah and Sukkur, and approached it at Larkana, but amounted to only one-third to one-half the standard at Karachi, Mirpurkhas (Thar Parkar) and Jacobabad (Upper Sind Frontier), while at Hyderabad they did not exceed a few drops against an average of about two-thirds of an inch.

Hot Weather Rains.—These presented no features of special importance during the season under review.

3. **Nature of the Season in different Divisions.**—The following remarks will show in detail the nature of the season in each Division of the Bombay Presidency including Sind.

Konkan.—The regular monsoon commenced in the last week of May, and the rains from this time to the end of August were generally satisfactory (except for rice in a few places for which they were rather deficient). As a result, all agricultural operations proceeded smoothly and the crops showed good development. In September, the rain amounted to from only one-fourth to one-half the usual amount, but as the crops had sufficient previous moisture to fall back upon, they did not suffer to any serious extent anywhere except in the case of rice. The rainfall in October, though much below the average, was very well-distributed and having come at the most opportune time it proved very useful for the standing crops. As a result of the seasonal conditions described above, the outturn of all crops (except rice in a few places) was generally about the average and even that of rice was not much below. Garden crops also did very well generally and returned a fully average yield except mango which was exceptionally poor. As regards crop diseases, the season was generally free from them. Except for a somewhat serious attack of caterpillars on rice in the coastal tract of the Kanara and South Ratnagiri districts and of 'Koleroga' or mildew on betel-nut in the up-ghat talukas of the Kanara district there was no serious disease anywhere in the Division.

Gujarat.—The monsoon commenced in the last week of May—about three weeks earlier than usual—and gave good rain throughout the Division. This rain being supplemented by excellent rain in June, the *Kharif* sowings were completed in time and transplantation of rice was commenced generally. In July, the rainfall was considerably below the average throughout the Division but proved upto the needs of the moment owing to the heavy rains received in the previous month (June). To the rice crop in Surat and other areas, however, the July rains proved

inadequate. In August, the rainfall was again meagre, ranging from one-fourth to one-half the usual amount, in most of the Division, with the result that the crops began to show signs of distress while a failure of the rice crop was feared. In September, with the exception of some light rain in Surat, the month was practically rainless with the consequence that the rice crop was ruined in many areas, while the other crops too showed signs of withering. The harvesting of early crops was started in places in this month. October was again totally dry. The standing *Kharif* crops further deteriorated, while the sowing of *rabi* crops was confined to places with irrigation facilities. Some light to fair rain was received in November only in parts of the Kaira and Ahmedabad districts but it proved useful only to the late crops there as the early crops were nearly reaped. There was no rain in December and even the late crops began to suffer except where they were helped with irrigation. The rainfall in January was fairly heavy and proved most untimely. It affected the colour and quality of both grain and fodder and caused considerable damage to cotton. Dewfall and foggy weather in February affected further the cotton crop which was ready to be picked. The season was thus, on the whole, very disappointing. It was the worst season experienced by growers of cotton and tobacco for some years due to low prices coupled with low yields. Mango growers also suffered heavy losses due to a failure of the crop in most places. As regards crop diseases, the season was generally free from them as, except a slight attack of woolly-mites on cotton in places in South Gujarat and of hairy caterpillars in parts of North Gujarat, the usual crop diseases were rather less virulent than usual.

Deccan.—The good rain received in the first half of May was useful for preparatory tillage. The monsoon commenced in good time in June and the rains in this and the following month (July) were good in the West where sowings were done in time and crops progressed well. In East Khandesh and the east of the Division, however, these rains were generally poor with the result that the situation here was one of anxiety at the end of July. In August, the conditions continued satisfactory in the West and the situation was relieved in parts of Khandesh as a result of the good rains received there. But in the East, the rains were again partial and deficient with the result that *Kharif* sowings could not be completed in many areas here and all hopes of the cultivators were centred on the chance of the September rains to allow of *rabi* sowings. During the two succeeding months, September and October, the rains were generally poor in the North Deccan and, in consequence, the standing crops suffered and *rabi* sowings were considerably checked. On the other hand, the rainfall in these two months, especially that in the second week of October, proved to be the turning point in the fortunes of the season of the South Deccan. For, except in the east of the Poona and Satara districts, these rains proved to be quite sufficient almost everywhere, reviving the standing crops which had yet survived and allowing *rabi* sowings to be made on a fairly extensive scale. In the West, the rainfall in these two months was generally upto the requirements of the crops which, in consequence, came out successfully nearly everywhere. In November, the rainfall was about double the usual amount in the North

Deccan and proved very useful for the *rabi* crops there but very injurious to the quality of the cotton grown. In the South Deccan also the rainfall was good, though in the east of the Poona and Satara districts more was still wanted. Light to fair rain in December again in the North Deccan proved beneficial to the *rabi* crops there, but the rain being totally absent in the South Deccan, the crops here, especially in the East, began to suffer. There was fairly heavy and general rain in January. It proved most untimely and damaged seriously the crops of *rabi jowar* and wheat which were nearing maturity. It also spoiled very badly the *jowar* fodder. As a result of the seasonal factors detailed above, the season under review was generally satisfactory in the West. In the other areas, however, owing to the very uneven distribution of rainfall at different places and different periods, the season was nowhere first rate, while it was definitely poor in the East of Ahmednagar, Poona and Satara and parts of East Khandesh. As regards irrigated crops, sugarcane, cotton and groundnut did very well generally but the *jowar* crop was spoiled by the January rains, while wheat was generally poor owing to untimely late rains and absence of cold weather. The mango crop was almost a total failure. With regard to crop diseases, cotton suffered heavily from green caterpillars in Khandesh and the South Deccan, the wheat crop had a slight attack of rust in Nasik, Sholapur and on the Deccan Canals, while the attack of smut on *jowar* was very severe in Ahmednagar and Sholapur districts.

Karnatak.—Fairly good rain was received in the first half of May which proved useful for the preliminary field operations. Regular monsoon started early in June. The rainfall in June and July was good in the Mallad (West) where, consequently, the sowing of rice, *nagli* and other *Kharif* crops was done in time and the crops progressed well; but in the East, the rains were very deficient and the sowings were checked in many areas. In August, the rainfall was deficient almost everywhere in the Division and while the crops in the West held their own on the strength of the previous moisture, the situation became definitely anxious in the other areas. In September, the rainfall in the first three weeks was again deficient and the situation was getting critical when excellent showers were received in the last week of the month. These were further supplemented by good rain on the first two days and again in the second week of October with the result that the scales were turned in most parts of the Division. *Rabi* sowings on a fairly extensive scale were eagerly started and the *Kharif* crops which had not yet hopelessly gone were saved. The outlook at the end of October was thus quite hopeful. In November, however, the rainfall was deficient and more was needed especially in the East. In December, the rainfall was only light to fair and was also partial with the result that the crops in the East further deteriorated and the high hopes entertained in October were not realised. There was fairly heavy and general rain in January. This rain though useful to the late-sown *rabi* crops which were still young, in places, proved, on the whole, very injurious to the standing crops which were ripe for harvest and also to grain and fodder lying in threshing yards. It was particularly harmful to cotton, as the opening of the bolls having already commenced, it discoloured cotton in many places. From what

has been said above, it will be seen that the season was excellent in most of the Mallad (Western) tract but was generally poor in the East. For the irrigated crops, the season was very good and the crops of sugarcane, cotton and tobacco did very well generally. As for crop diseases, *Kharif jowar* had a slight attack of grasshoppers in places in the transition tract. The cotton crop, however, was rather hard hit by a serious attack of semi-looper in Gadinad or the central belt and of red-leaf disease on American Cotton in Bijapur.

Sind.—The main factor in the agricultural season of this Province is the supply of irrigation water. This unfortunately was bad due to the vagaries of the river Indus. Not only was the river late in rising but it failed fully a month and a half earlier than the normal period of the inundation. The rains, both *Khaif* and *rabi*, were also generally much below the already low average for the Province. The result was that the main *Kharif* crops, *viz.*, cotton and rice, suffered and the *rabi* crops, the bulk of which is sown on the moisture left by the heavy flooding of the land at the close of the inundation, either could not be sown or where sown were below the average for want of sufficient moisture. There was no damage to crops from frost, as no frost worth the name occurred in the season under review. As regards crop diseases and pests, the *Kharif* crops were entirely free from any kind of disease, but rust on wheat occurred late in the season when late-sown crops suffered to some extent; and a very serious attack of an unknown disease, probably of fungus origin, damaged badly the rice in Upper Sind.

CHAPTER II.—AREA CULTIVATED AND UNCULTIVATED

(Statement No. II, pages 32 to 37)

4. **Number of Villages.**—The total number of villages (22,913½) in the Presidency proper decreased by one, owing to two surveyed villages in the Bhatkal Peta of the Kanara District being amalgamated with the adjoining villages in the same Peta and a new village being formed in the Parola taluka of the East Khandesh District due to survey measurements.

One village each in the Ahmednagar and Kolaba Districts was transferred from the class of 'available statistics' to that of 'unavailable statistics' due to corrections in survey records, while one village in the Bijapur District was surveyed and transferred from the class of 'unavailable statistics' to that of 'available statistics.'

In Sind, the total number of villages increased by three, owing to three unsurveyed *dehs* (villages) in the Shahbundar taluka of the Karachi District being formed into six surveyed *dehs*.

Total Area and Reporting and Non-reporting Area in the Presidency proper

5. **Total Area.**—The total area showed an increase of 12,000 acres in the Presidency proper, the increase occurring exclusively in the District of Ahmedabad due to the detailed survey of the talukdari villages being taken into account in the year under report.

6. **Reporting Area.**—The total area, for which statistics are regularly collected and reported in the Presidency, rose by 6,000 acres. The districts

that contributed to the increase were Ahmedabad (+14,000 acres) and Kaira and Bijapur (+1,000 acres each). Against this, there was a decline of 10,000 acres in the Kolaba District. The increase in Ahmedabad, Kaira and Bijapur was due to more survey measurements while the decrease in Kolaba was due to corrections in survey records.

7. **Non-reporting Area.**—Under the non-reporting area, Ahmedabad showed a decline of 2,000 acres and Ahmednagar, Bijapur and Ratnagiri of 1,000 acres each, due to new survey measurements. On the other hand, Kolaba showed an increase of 9,000 acres due to corrections in survey records.

Total Area and Reporting and Non-reporting Area in Sind

8. In Sind, the total area showed a decline of 71,000 acres owing to an area of about 75,000 acres of the Jati taluka of the Karachi District being transferred to the Cutch State. On the other hand, there was a very slight increase (+4,000 acres) in the Sukkur District. The non-reporting area of the Province remained stationary.

9. **Estimates for Non-reporting Areas.**—Estimates of the probable cropping of the areas for which statistics were not forthcoming were, as usual, received from all the District Officers except Ratnagiri, for which they were added, as usual, in the Director's office.

10. **Cultivated (i.e., occupied) and Uncultivated Area.**—Details regarding this, as compared with the last year, are shown in Appendix A (page 23).

11. **Gross Cropped Area.**—In the Presidency proper, the gross cropped area dropped by 311,000 acres. The districts which were mainly responsible for the decline were the Panch Mahals (— 110,000 acres), Surat (— 52,000 acres), Broach (— 31,000 acres), Ratnagiri (— 96,000 acres), Nasik (— 33,000 acres), Ahmednagar (— 25,000 acres), Sholapur (— 16,000 acres) and Poona (— 10,000 acres), due to deficiency of rains at the time of sowing both the *Kharif* and *rabi* crops in many parts of the Presidency. Against this, there was an expansion of area in Bijapur (+ 35,000 acres), Satara (+ 20,000 acres) and East Khandesh and Belgaum (+ 10,000 acres each) due to the suitability of the sowing rains in parts of these districts.

12. **Twice Cropped Area.**—The area cropped more than once showed a decrease of 159,000 acres mostly in Gujarat and West Khandesh where owing to the short duration of the rainy season, no time was found to raise two or more crops. The decline was specially noticeable in the Panch Mahals (— 97,000 acres), Surat (— 44,000 acres) and West Khandesh (—11,000 acres). The variations in other districts are small and call for no remarks.

13. **Net Cropped Area.**—This showed a set-back of 152,000 acres in the Presidency proper. The decrease was general but was particularly marked in Gujarat (—161,000 acres) where, owing to the uncertain nature of the rains of the season, sowings were curtailed almost everywhere. There was also a decline of over eighty thousand acres in the Deccan (except Satara which showed a rise of about twenty thousand acres) owing to the failure of the *Kharif* rains in the East and of the

rabi rains again in parts of the East and also of the North of the Division. There was also some decrease (—87,000 acres) in the Ratnagiri District. The decrease was, however, partly made up by an extension in the net cropped area in the Karnatak by about fifty thousand acres which was mostly due to the good *Kharif* rains in the West and good *rabi* rains in the East at the time of putting the seed in the ground. The variations in the other districts are generally small and demand no explanation.

In Sind, the gross cropped area, the area cropped more than once and the net cropped area, all fell by 605, 125 and 480 thousand acres respectively owing to the late and poor inundation of the year.

14. **Assessed and Unassessed Area.**—In the Presidency proper, the assessed area increased by 53,000 acres while there was a very slight fall (of 8,000 acres) in the unassessed area. In Sind, the assessed area increased by 194,000 acres and the unassessed area decreased by 298,000 acres.

15. **Temporary Cultivation in Forest Lands and Culturable Waste.**—In the Presidency proper, about 81,000 acres of Forest lands were given out for temporary cultivation mainly in West Khandesh (24,000 acres), Poona (20,000 acres), Sholapur (22,000 acres), Thana (9,000 acres), Ahmednagar (5,000 acres) and Belgaum (1,000 acres); and about 41,000 acres of Culturable Waste mainly in Ahmedabad (5,000 acres), Broach (3,000 acres), East Khandesh (3,000 acres), Nasik (6,000 acres), Poona (6,000 acres), Satara (3,000 acres), Ahmednagar (2,000 acres), Belgaum (4,000 acres), Thana (7,000 acres) and Kolaba (2,000 acres) were similarly dealt with.

In Sind, the area under Forest was nearly the same as last year and that under Culturable Waste increased by 93,000 acres (the increase being shared by all the districts).

CHAPTER III.—CROPPED AREA

(Statement III, pages 38 to 59)

16. **Variations in Cropped Area.**—The main features of the season and of the harvest have been described elsewhere in the Report. Appendix B (pages 24-25) shows the effect of the season under report on the area sown as compared with the average and with the preceding year's area under principal crops.

17. **Food Crops.**—In the Presidency proper, the area under food crops fell by 631,000 acres or by 3·3 per cent. below the previous year and 1,019,000 acres or 5·2 per cent. below the average. *Jowar* (mostly *rabi*), wheat and gram showed a considerable decline due to want of late rains in many places, but *Bajri* and rice showed an advance due to good early rains at sowing time. Sugarcane cultivation also extended as a result of good water-supply in irrigation sources at the time of planting.

18. **Non-food Crops.**—Among non-food crops, the expansion of area was marked in the case of oilseeds, mostly under groundnut, due to greater foreign demand. Cotton also showed a slight extension due to the stimulus of high prices fetched by the crop in the market in recent years. The area under tobacco was stationary, but there was some decline under the other minor non-food crops.

The net result of the variations in the food and non-food crops, as noted above, was a decrease of 312,000 acres or 1·1 per cent. under the total cropped area of the last year.

19. **Cropped Area in Sind.**—In Sind, with the exception of rice which showed a slight increase due to the incentive of high prices, and tobacco which remained stationary, the area under all the crops, both food and non-food, fell to a considerable extent due to the late and poor inundation of the year.

20. **Kharif and Rabi Seasons.**—The following table compares as usual the *Kharif* and *rabi* seasons of the year in the Presidency proper with those of the preceding two years.

Area in thousands of acres.

Details	1923-24			1924-25			1925-26		
	Cereals	Pulses	Total cereals and pulses	Cereals	Pulses	Total cereals and pulses	Cereals	Pulses	Total cereals and pulses
Karif ..	9,991	1,653	11,644	8,890	1,365	10,255	8,945	1,534	10,479
Rabi ..	6,376	471	6,847	7,687	652	8,339	7,005	483	7,488
Total ..	16,367	2,124	18,491	16,577	2,017	18,594	15,948	2,017	17,967

It will be seen from the above statement that though there was a slight increase in the *Kharif* area as compared with the last year owing to the favourable early rains, the area under *rabi* crops considerably receded owing to deficiency of the late rains.

21. **Variations under Principal Crops.**—The detailed remarks below explain the variations under the principal crops :—

Jowar and Bajri.—The following table compares the extent of cultivation of these staple grains in the different divisions of the Presidency :—

Division	Jowari			Bajri		
	Normal *	1924-25	1925-26	Normal *	1924-25	1925-26
Gujarat ..	610	561	530	426	368	291
Deccan ..	4,595	5,531	4,841	3,419	2,405	2,927
Karnatak ..	2,697	2,541	2,448	394	303	414
Total Presidency ..	7,902	8,633	7,819	4,239	3,076	3,632
Sind	598	562	496	1,029	1,029	1,019
Grand Total ..	8,500	9,195	8,315	5,268	4,105	4,651

* Average of the five years 1916-17 to 1922-23 excluding the two abnormal years 1918-19 and 1920-21.

Owing to the failure of the late rains, the area under *jowar* (chiefly *rabi*) showed a considerable drop throughout the Presidency proper of over eight lakhs of acres or 9·4 per cent. below the previous year, but the decline was partly made up by a net increase of 556,000 acres or 18·0 per cent. in the area under *bajri* the cultivation of which increased almost everywhere in the Deccan (except Khandesh) and the Karnatak, though it fell seriously in North Gujarat owing to the indifferent *Kharif* rains there.

In Sind, the decline under both *jowar* and *bajri* was general owing to the unsatisfactory inundation.

Rice.—The increase under rice in the Presidency proper is negligible being about 19,000 acres or only one per cent. over the previous year. It was due to the good rains of June and July received in the rice tracts.

In Sind, the area under the crop increased by 28,000 acres, mainly in Upper Sind Frontier (+14,000 acres) and Sukkur (+13,000 acres), under the incentive of high prices.

Wheat.—In the Presidency proper, the area under wheat was curtailed by about 284,000 acres mainly in Gujarat (—115,000 acres) and the Deccan (—311,000 acres) due to deficiency of rains at sowing time. Against this, there was an increase of 142,000 acres in the Karnatak owing to the splendid rains of the last week of September and the second week of October.

In Sind, the area under wheat showed a drop of 174,000 acres owing to the late rise and premature fall of the river there.

Oilseeds.—In the Presidency proper, the total area under oilseeds (1,220,000 acres) rose by 239,000 acres or by 24·4 per cent. over the area of the previous year and by 338,000 acres or 38·3 per cent. over the average. The groundnut crop alone was responsible for most of the increase (+248,000 acres), the variations under the other oilseeds being generally small.

The table in the margin shows and the following remarks explain the variations under the principal oilseeds as compared with the previous year.

Increase or decrease in thousands of acres as compared with the last year.

Oilseed	Bombay Presidency	Sind
Linseed ..	—14	..
Sesamum ..	+7	—2
Rapeseed and Mustard	—11	—213
Groundnut ..	+248	..
Castorseed ..	+19	..
Cocoanut ..	+6	..
Others ..	—25	..

Groundnut.—This crop is becoming more and more popular with the cultivators everywhere due to the good prices and the ready sale it obtains in the market, and consequently the area under it is advancing recently almost by leaps and bounds. For instance, during the season under review the area under the crop was fully double that of the previous year in Gujarat and the North Deccan, while even elsewhere there has been a substantial increase in each district without exception. The total area under the crop during the season under report was 592,000 acres against 344,000 acres in the last year. The following table shows the distribution

of the area under the crop, in the year under report, in the various districts of the Presidency proper where the crop is cultivated, as compared with the previous year.

(Area in thousands of acres)

District	1924-25	1925-26	Increase	District	1924-25	1925-26	Increase
Ahmedabad ..	9	18	9	Ahmednagar ..	3	3	..
Kaira ..	2	13	11	Poona ..	13	18	5
Panch Mahals ..	29	44	15	Sholapur ..	8	16	8
West Khandesh ..	23	47	24	Satara ..	103	123	20
East Khandesh ..	117	250	133	Belgaum ..	17	24	7
Nasik ..	8	14	6	Dharwar ..	12	22	10
Total, Bombay Presidency (Proper) ..					344	592	248

The increased cultivation of groundnut is one of the most striking agricultural changes in recent years.

Sesamum.—Sesamum, which is principally a *Kharif* crop, showed a slight increase of 7,000 acres in the Presidency as a result of the adequacy of the early rains.

Linseed.—The area under linseed receded by 14,000 acres mostly in the North Deccan (Nasik — 16,000 acres, Ahmednagar — 4,000 acres and West Khandesh—1,000 acres) owing to the deficiency of the late rains, though the decrease was partly made up by an increase in area in Bijapur (+6,000 acres) and Dharwar (+2,000 acres) where the cultivation extended owing to the good rains of the third week of September and early October.

Rapeseed and Mustard.—These oilseeds, which are mostly cultivated in Gujarat in the Presidency proper, showed a drop of 10,000 acres in area, due to the deficiency of the late rains in that division (Gujarat).

Castorseed.—The area under castorseed advanced by 15,000 acres, mostly in West Khandesh, due to the suitability of the sowing rains there and to the increasing demand for the seed.

Oilseeds in Sind.—As regards oilseeds in Sind, the only oilseeds of importance in the Province are Rapeseed and Mustard (which are by far the most important) and sesame, the area under other oilseeds such as linseed, groundnut, castorseed, cocoanut, etc., being quite negligible in this Province. The area under sesame was stationary but that under Rapeseed and Mustard decreased by 213,000 acres below the previous year due to the very unsatisfactory behaviour of the river. The decrease was shared by all the districts.

Cotton.—In the Presidency proper, on account of the stimulus of high prices fetched by the crop in recent years and also owing to the favourable rains at the time of sowing in many places, the area under cotton showed an advance of 195,000 acres or 3·9 per cent. over last year. The increase

occurred chiefly in Ahmedabad (+101,000 acres), Broach (+17,000 acres), West Khandesh (+57,000 acres), Nasik (+95,000 acres) and Ahmednagar (+100,000 acres). The increase in Ahmedabad was due rather to the incentive of high prices than the favourable nature of the rains, but in the other districts noted above, both the factors, high prices and the suitability of the sowing rains, contributed to the increase. On the other hand, the area under the crop receded in East Khandesh (— 56,000 acres), Sholapur (— 16,000 acres), Belgaum (— 69,000 acres) and Bijapur (— 81,000 acres) due to the indifferent nature of the sowing rains in many parts of these districts.

In Sind, there was a decline of 38,000 acres or 9·5 per cent. under the previous year and the decline occurred almost exclusively in the two cotton growing districts of Thar Parkar (—23,000 acres) and Nawabshah (—15,000 acres) due to the late and poor inundation in the year.

Sugarcane.—In the Presidency proper, the area under sugarcane showed a slight increase of 7,000 acres mostly in the canal areas of the Deccan due to good water-supply in the canals at the time of planting. In Sind, the area under the crop remained stationary.

Tobacco.—Among other crops, the area under tobacco receded by four thousand acres in the Presidency, mostly in Gujarat, owing to deficient water-supply there. In Sind, the area under tobacco was almost the same as last year.

Fruits and Vegetables.—These showed a slight decline in the Presidency proper (—10,000 acres) due to deficient water-supply, but in Sind the area under them was almost stationary.

CHAPTER IV.—IRRIGATED AREA

(Statement No. IV, pages 60 to 69)

22. **Variations in Irrigated Area and Crops.**—Appendix D (page 28) exhibits variations under the several heads of irrigation and crops irrigated as compared with similar details of the previous year.

23. **Area Irrigated.**—In the Presidency proper, the area irrigated remained almost stationary having advanced from 994,000 acres in the previous year to 996,000 acres or by only 0·2 per cent. during the year under report. There were, however, large variations in some parts. The principal variations occurred in Gujarat and in the Nasik, Ahmednagar and Poona Districts in the Deccan. There was thus an increase of 65,000 acres in Gujarat and of 15,000 acres in Ahmednagar in the Deccan where, owing to the failure of the late rains, the fullest use was made of the irrigation facilities available. On the other hand, there was a decrease of 56,000 acres in Poona and 17,000 acres in Nasik, due to shortage of water in wells and other irrigation sources.

24. **Area under different sources of Irrigation in the Presidency proper—**

Government Canals.—The area under Government canals decreased by 13,000 acres. The districts which chiefly contributed to the decline were Poona (—17,000 acres), Nasik (—12,000 acres), Sholapur (—2,000 acres),

and Bijapur (— 1,000 acres) owing to shortage of water in canals. On the other hand, there was an increase in Ahmedabad (+ 10,000 acres), Ahmednagar (+ 6,000 acres) and Kaira (+ 1,000 acres) where owing to the failure of the late rains, irrigation from Government canals had to be resorted to as far as possible.

Private Canals.—Irrigation from private canals decreased by 19,000 acres, the decrease occurring almost exclusively in the Deccan where it was shared by almost all the districts. The decrease was due chiefly to a shortage of water in these (private) canals, mostly in Nasik, Ahmednagar and Poona.

Wells.—Well irrigation showed an increase of 11,000 acres in the Presidency. The increase occurred mainly in North Gujarat (+ 39,000 acres) due to the necessity of helping the crops with well irrigation wherever possible, owing to the failure of late rains. This increase was, however, counterbalanced by a decrease of about 22,000 acres in the Deccan, chiefly in Poona (— 20,000 acres), Bijapur (— 1,000 acres) and Dharwar (— 2,000 acres) due to shortage of water in wells and in Kolaba (— 1,000 acres) and Ratnagiri (— 3,000 acres) in the Konkan where there was not much necessity of helping the crops with irrigation.

Tanks.—The increase of 12,000 acres in the area irrigated from tanks was chiefly noticed in the two districts of Sholapur (+7,000 acres) and Kaira (+5,000 acres) and was due to deficiency of rains in these districts and the consequent necessity of helping the crops with irrigation.

Other sources.—Under the " other sources " the only district showing a large variation was Ahmedabad (+12,000 acres) and the increase, as already noticed under canals and wells above, was due to the necessity of making the fullest use of all available irrigation facilities.

25. **Area Irrigated from Different Sources of Irrigation in Sind—**

Government Canals.—In Sind, which is mainly dependent for cultivation on irrigation, the area irrigated by Government canals showed a considerable drop (— 240,000 acres) as a result of the poor inundation of the year and the decrease was shared by all the districts except Karachi where the area remained stationary.

Private Canals.—There is hardly any cultivation, worth the name, under private canals in Sind except in the district of Sukkur. In this district, the area fell from 25,000 acres during the previous year to 15,000 acres during the year under report owing to shortage of water in the canals.

Wells.—Irrigation by wells showed an advance of 6,000 acres and this increase was shared by almost all the districts as, the inundation being poor, greater use had to be made of the well water available.

Tanks.—The area irrigated by tanks is insignificant in Sind—the total area in the Province hardly exceeding a thousand acres and that too is confined to the Sukkur district. Here it remained stationary.

Other Sources.—Irrigation from other sources fell by 27,000 acres due to deficient water supply and the decrease was shared by almost all the districts.

26. **The ratio of irrigated area to net cropped area** was 3·7 per cent. in the Presidency and 76·4 per cent. in Sind.

27. **Crops Irrigated (Presidency Proper)**—

Jowar.—The area under irrigated *jowar* showed an expansion of 9,000 acres. This increase was chiefly marked in Ahmedabad (+16,000 acres) where, owing to the absence of the late rains, the crop had to be irrigated to save it from withering away and in Sholapur (+ 9,000 acres) where preference was given to the crop for its fodder. Against this, there was a decline in Poona (— 10,000 acres) and Ahmednagar (— 7,000 acres) due to shortage of water in the irrigation sources.

Bajri.—Irrigated *bajri* declined by 19,000 acres. The decline occurred chiefly in Poona (— 10,000 acres), Nasik (— 4,000 acres), Ahmednagar (— 3,000 acres) due to deficiency of water in wells and other sources of irrigation in these districts.

Rice.—The area under irrigated rice rose by 21,000 acres, the increase being chiefly marked in two districts of North Gujarat, *viz.*, Ahmedabad (+13,000 acres) and Kaira (+ 9,000 acres), where the crop had to be raised chiefly by the help of irrigation owing to the precarious condition of rainfall.

Wheat.—Irrigated wheat showed a decline of 11,000 acres, chiefly in Nasik (— 13,000 acres) and Poona (— 3,000 acres) due to deficient water supply in wells. On the other hand, there was an increase of 4,000 acres in Ahmedabad where, in the absence of the late rains, the crop had to be helped with irrigation to save it from destruction.

Cotton.—Under the stimulus of high prices the area under irrigated cotton slightly increased—by 8,000 acres—but the increase was not striking in any particular district to call for special remarks.

Sugarcane.—The area under sugarcane increased by 6,000 acres mostly in the Canal areas of the Deccan due to good water supply in canals there at the time of planting.

In this connection it may be stated that the area under sugarcane over the whole Bombay Presidency is gradually increasing under canals while the proportion of the total area under the other sources, including wells, is rapidly decreasing. Thus in 1915-16, out of the total of 66,000 acres under sugarcane only 20,000 acres or 30 per cent. were irrigated by Government canals while the remaining 46,000 acres or 70 per cent. were irrigated from " other sources ". In 1921-22, the area irrigated by Government canals rose to about 40 per cent., the canals irrigating 21,000 acres out of the total acreage of 54,000 acres under the crop, while in 1924-25, the latest year for which figures of irrigation under Government canals are available, the area irrigated by Government canals exceeded 60 per cent.—the canals irrigating about 36,000 acres out of the total of 59,000 acres under the crop.

This change is still more remarkable in the Deccan where the largest development of Government canals has taken place. Here cane

cultivation under wells is rapidly disappearing in the last ten years, the figures being as follows :—

	Total area under sugarcane	Area under Government canals	Proportion under Government canals
	Acres	Acres	Per cent.
1915-16	40,101	19,373	48·3
1920-21	35,336	22,196	62·8
1924-25	37,003	34,235	92·5

The phenomenon is one of the most striking changes in agricultural practice in recent years.

Considering the variations in area under sugarcane in relation to prices of *gul* it appears that the limit of cultivation has been nearly reached; for, in spite of the favourable prices of *gul* which prevailed about end of 1924, the area did not exceed 65,000 acres and it seems doubtful whether anything like the acreage of 1917-18, *viz.*, 92,000 acres, will be again attained in the near future.

28. **Crops Irrigated (Sind).**—In Sind, the area under irrigated **rice** rose by 28,000 acres under the incentive of high prices fetched by the grain as compared with other food grains, but the areas under all the other irrigated crops such as **Jowar** (— 32,000 acres), **bajri** (— 24,000 acres), **wheat** (— 105,000 acres), **cotton** (— 36,000 acres), etc., fell considerably owing to the late rise and early fall of the river.

CHAPTER V.—OUTTURN OF CROPS

(Statements V and V-A, pages 70 to 86)

29. **Yield of Principal Crops.**—Statement V (pages 70-71) shows the estimated yield of the principal *kharif* and *rabi* crops in parts of 100 which is taken as normal. It is prepared from the district estimates which are returned in annas taking twelve annas to represent a normal crop. The figures are therefore approximate only. The character of the season has already been described elsewhere.

30. **Outturn of Crops in the Presidency Proper in parts of the normal—**

A—Kharif Crops—

Jowar.—Except Ahmedabad, the Panch Mahals and Poona where it was only about one-third the normal and in West Khandesh and Thana where it was nearly normal, the outturn of *kharif jowar* ranged from one-half to three-fourths of the normal in all the districts.

Bajri.—The yield of *bajri* was about four-fifths of the normal in Surat, West Khandesh and Nasik and only two-fifths of the normal in Sholapur. In all other districts it ranged between one-half and three-fourths of the normal.

Rice.—Rice returned nearly a normal yield throughout the Konkan except Kanara where the outturn came to about three-fourths of the normal. In Broach, West Khandesh, Nasik, Satara and Dharwar it yielded about four-fifths of the normal, while in the remaining districts of the Deccan and Karnatak it yielded from one-half to three-fourths of the normal. Throughout Gujarat (except Broach), however, the crop was definitely poor and returned only between one-fourth and two-fifths of the normal yield.

Cotton.—The yield of cotton ranged between one-half and three-fourths of the normal in all the Gujarat districts and between one-half and two-thirds of the normal in all the Deccan districts. In the Karnatak, however, the yield was more varying, for whereas it was three-fourths of the normal in Dharwar and four-fifths of it at Belgaum, it came only to two-fifths of the normal in Bijapur.

Sesame.—Except in Sholapur where it came only to one-third of the normal, the yield of sesame ranged from one-half to two-thirds of the normal in the Deccan and from one-half to three-fourths of the normal in the Karnatak. In the Konkan, while the outturn was about two-thirds of the normal in Kanara and about the normal in Kolaba, it was four-fifths of the normal elsewhere. In Gujarat, the crop was almost a failure in the North, where its outturn ranged from one-sixth to one-third of the normal. In South Gujarat, however, it was a little better, the yield coming to one-half the normal at Surat and three-fourths of the normal in Broach.

B.—Rabi Crops—

Jowar (Rabi).—The yield of *rabi jowar* came to two-fifths of the normal in Ahmedabad and two-thirds of the normal in Broach and Surat in Gujarat. In the Deccan, it was about four-fifths of the normal in Sholapur and about the normal in West Khandesh. In the other districts of the Deccan, it ranged between one-half and two-thirds of the normal. In the Karnatak, the yield was two-fifths, three-fourths and two-thirds of the normal in Belgaum, Bijapur and Dharwar respectively.

Wheat.—The yield of wheat varied very widely in different districts of Gujarat. Thus, the yield was only one-fourth of the normal in Surat, about half the normal in Broach and Kaira, nearly two-thirds of the normal in Ahmedabad and four-fifths of it in the Panch Mahals. In the Deccan, the outturn was about one-half the normal in Poona and nearly a full normal in West Khandesh. In the other districts of the Division, it ranged from two-thirds to four-fifths of the normal. In the Karnatak, wheat returned from a little over one-half to two-thirds of the normal.

Gram.—The yield of gram ranged between one-third and one-half the normal in Gujarat, between two-thirds and a full normal in the Deccan (except in Poona where it was somewhat less than one-half the normal), between one-half and two-thirds of the normal in the Karnatak and between two-thirds and four-fifths of the normal in the Konkan.

Tobacco.—Tobacco yielded from one-half to two-thirds of the normal in Gujarat, between one-half and three-fourths of the normal in the Deccan

(except in West Khandesh where its outturn came to four-fifths of the normal) and from two-thirds to three-fourths of the normal in the Karnatak.

Linseed.—The yield of linseed was only about one-sixth the normal in the Panch Mahals and one-fourth of the normal in Poona. In West Khandesh and Dharwar, the outturn was four-fifths and three-fourths of the normal respectively. Everywhere else in the Presidency where the crop is cultivated, the outturn ranged from one-half to two-thirds of the normal.

Rapeseed and Mustard.—The outturn of rapeseed and mustard came to one-third the normal in the Panch Mahals, a little over one-half the normal in Ahmedabad and West Khandesh, about two-thirds of the normal in Kaira and Nasik and three-fourths of the normal in Dharwar. The crop is not grown to any appreciable extent in the other districts of the Presidency.

31. **Outturn of Crops in Sind in parts of the normal—**

A.—Kharif Crops—

Jowar.—In Sind, *kharif jowar* returned about one-half the normal in Karachi, Nawabshah and Larkana, two-fifths of the normal in Thar Parkar and Sukkur and from two-thirds to three-fourths of the normal elsewhere.

Bajri.—*Bajri* was almost a failure in Thar Parkar and returned about one-sixth of the normal in that district, but in the other districts of the Province the outturn of the crop ranged from one-half to two-thirds of the normal.

Rice.—Rice was very poor in Sukkur where it yielded only one-fourth of the normal. In Karachi and Hyderabad it yielded about three-fourths of the normal and in Upper Sind Frontier about four-fifths of the normal. In the other districts the yield of the crop came to about one-half the normal.

Cotton.—The yield of cotton ranged between one-half and two-thirds of the normal in all the districts of the Province.

B.—Rabi Crops—

Wheat.—Except in Thar Parkar where it came to one-third of the normal and in Larkana where it was a little over one-half the normal the yield of wheat was about two-thirds of the normal in all the districts in Sind.

Gram.—The yield of gram was about two-fifths of the normal in Nawabshah and Sukkur and three-fourths of the normal in Upper Sind Frontier. Everywhere else the outturn of the crop ranged from one-half to two-thirds of the normal.

Tobacco.—Except in Thar Parkar where it was two-fifths of the normal and in Upper Sind Frontier where it was four-fifths of the normal, the yield of tobacco varied from one-half to two-thirds of the normal.

Rapeseed and Mustard.—Except in Thar Parkar where it was one-fourth of the normal and in Sukkur where it was four-fifths of the normal

the yield of rapeseed and mustard ranged between two-fifths and a little over one-half the normal.

32. Outturn of Sugarcane in the Presidency and Sind in parts of the normal.—In Gujarat, sugarcane yielded about one-half the normal in Ahmedabad, and four-fifths of it in the Panch Mahals. In all the other districts of the division, the yield came to about three-fourths of the normal. The crop yielded about two-thirds of the normal in East Khandesh and three-fourths of it in Bijapur. Everywhere else in the Presidency, the outturn ranged between four-fifths and a full normal.

In Sind, the yield of sugarcane came to two-fifths of the normal in Thar Parkar, a little over one-half of it in Larkana and about four-fifths of the normal in Upper Sind Frontier. In all the other districts, the yield amounted to two-thirds of the normal.

33. Outturn in Tons of Food-grain Crops.—Statement V-A (pages 72 to 86) compares the acreage under food grain crops (cereals and pulses) in the various divisions of the Presidency and their approximate outturn in tons during the year under report with similar statistics for the two preceding years. The following table sums up the result.

Division	Area in thousands of acres			Outturn in thousands of tons		
	1923-24	1924-25	1925-26	1923-24	1924-25	1925-26
Gujarat	1,941	2,092	1,798	498	734	440
Deccan	10,555	10,627	10,219	1,611	2,010	1,757
Karnatak	4,397	4,282	4,451	549	974	816
Konkan ..	1,599	1,593	1,499	642	671	624
Total Bombay Presidency ..	18,492	18,594	17,967	3,300	4,389	3,637
Sind	3,624	3,899	3,528	933	1,042	809
Grand Total ..	22,116	22,493	21,495	4,233	5,431	4,446

It will be noticed that while the area under food-grains in the Presidency fell only by 3 4 per cent. the outturn fell by as much as 17·1 per cent. below the previous year thus depicting the unfavourable character of the season under review over a large part of the Presidency.

In Sind, as a result of the late rise and early fall of the river, there was a drop both in the area as well as in the yield, of the food crops—of 9·6 per cent. in area and of 22 4 per cent. in outturn—as compared with the previous year. It will be noticed that, like the Presidency proper, even in this Province (Sind) the drop in outturn was proportionately much more than the drop in area, which exhibits the unsatisfactory condition of things in this Division (Sind) also.

CHAPTER VI.—PRICES, TRADE AND STOCK

34. Prices of Principal Articles.—Statement VI (pages 87 to 89) shows in detail the retail prices of the principal staples and of fodder ruling at harvest time at each district head-quarter station in the Presidency and in Sind. The detailed remarks, below, explain the variations in prices of the principal articles.

Jowar.—In the Presidency proper, *jowar* was dearer by one to two seers per rupee at Ahmedabad, Godhra (Panch Mahals), Dhulia (West Khandesh) and Jalgaon (East Khandesh), while its price was generally constant at Surat, Poona and Karwar (Kanara). At all the other stations the price of the article ruled easier by from one to two and three-fourths seers per rupee.

In Sind, the price of the article rose by two and a half seers per rupee at Nawabshah, but at the other stations the rise ranged only between two-thirds and one and two-thirds seers per rupee.

Bajri.—Except at Broach, Jalgaon (East Khandesh), Nasik, Poona and Thana, where it was almost stationary in price and at Ahmedabad, Godhra (Panch Mahals), Surat and Dhulia (West Khandesh), where it was dearer by a little over one seer per rupee, *bajri* ruled cheaper by from three-fourths of a seer to one and a half seers per rupee at all the stations in the Presidency. At Kaira, however, it was dearer by as much as three seers per rupee.

In Sind, *bajri* was almost stationary in price at Karachi but was dearer by from one to two seers per rupee at all the other stations.

Rice.—Except at Godhra (Panch Mahals), Sholapur, Satara and Karwar (Kanara), where the price of rice was dearer by from one-third to three-fourths of a seer per rupee and at Kaira where it was cheaper by one and a quarter seers per rupee, the price of the article was either stationary or showed a slight fall.

In Sind, the price of rice was almost the same as last year at Mirpurkhas (Thar Parkar), Nawabshah and Sukkur. At Hyderabad and Jacobabad (Upper Sind Frontier) it was cheaper by one-half seer and one seer per rupee respectively, while at Karachi and Larkana it was dearer by one-third and four-fifths of a seer per rupee respectively.

Wheat.—The price of this article was almost stationary throughout Gujarat, except Surat where it was cheaper by about four-fifths of a seer per rupee. In the rest of the Presidency except at Satara, Ratnagiri and Karwar (Kanara) where it rose by one-third to one-half seer per rupee, the price ruled easier by one-fourth to one and one-third seers per rupee.

In Sind, the price of wheat was nearly stationary at Mirpurkhas (Thar Parkar) and rose by a little over a seer at Nawabshah but fell everywhere else by about one-third of a seer per rupee.

Gram.—Gram was almost steady in price at Godhra (Panch Mahals) and Broach in Gujarat, and at Poona and Sholapur in the Deccan. At all other stations, however, it rose in price by from about a seer to two seers and a quarter per rupee.

In Sind, the price of the article was nearly the same as last year at Hyderabad, Mirpurkhas (Thar Parkar) and Jacobabad (Upper Sind Frontier) but rose by one-third of a seer to one seer per rupee at the other stations in the Province.

Turdal.—*Turdal* ruled easier by one-third of a seer per rupee at Surat, by one and a half seers per rupee at Jalgaon (East Khandesh) and by three-fourths of a seer per rupee at Ratnagiri. It was stationary in price at Nasik, Poona, Thana and Karwar (Kanara), while at the other stations it rose by from one-half to one and a quarter seers per rupee.

In Sind, where *mugdal* is used in place of *turdal*, the price of the article (*mugdal*) was either stationary or showed but slight variations except at Sukkur and Karachi where it was dearer by two-thirds of a seer and one seer per rupee respectively.

Gul or Raw Sugar.—The price of *gul* was stationary at Ahmedabad and Alibag (Kolaba) and nearly so at Kaira, Broach, Surat, Dhulia (West Khandesh), Jalgaon (East Khandesh) and Ratnagiri. At the other stations in the Presidency, the price rose by from one-third of a seer to one and one-third seers per rupee.

In Sind, the price of the article was the same as last year at Nawabshah and nearly so at Karachi, Sukkur and Jacobabad (Upper Sind Frontier). At Larkana, the price ruled easier by one-third of a seer per rupee, while at Hyderabad and Mirpurkhas (Thar Parkar) it rose by one-half and one-third of a seer per rupee respectively.

Tobacco.—Tobacco ruled easier by about one-half of a seer per rupee at Kaira and by one-fourth seer per rupee at Broach and Karwar (Kanara). On the other hand, it was dearer by one-half seer at Godhra (Panch Mahals) and by a quarter of a seer at Ahmednagar. At the other stations, however, the price of the article was either stationary or showed but slight variations—of less than one-fifth of a seer per rupee.

In Sind, the price of tobacco was nearly the same as last year at all the stations except Sukkur.

Cotton.—Under the incentive of high prices fetched by the crop during recent years and the suitability, if not sufficiency, of the rains at sowing time in places, the area under Cotton in the Presidency including Sind, Western India Agency and other Indian States stood at 8,117 thousand acres, thus showing a rise of 404 thousand acres or 5·3 per cent. over the last year but the outturn fell from 1,589 thousand bales to 1,566 thousand bales, owing to deficient moisture, thus showing a drop of 23,000 bales or 1·5 per cent. below the previous year. Of this total outturn (of 1,566,000 bales), 476 thousand bales or 30·4 per cent. represented the yield of the long stapled Broach, Dharwar and Kumpta varieties while the remaining 1,090 thousand bales or 69·6 per cent. belonged to short-stapled varieties of Khandesh, Gujarat and Sind. As compared with the previous year the outturn of the long-stapled cotton fell by 6·1 per cent. but that of the short-stapled cotton remained almost stationary.

The following table compares the prices of cotton during the year under report with those of the previous year and the average of the preceding five years :—

Variety	Price per bale of 400 lbs.			Decrease	
	Average of five years ending 1924	Average of the seven months ending 31st July		Compared with the average	Compared with the price in 1925
		1925	1926		
	Rs.	Rs.	Rs.	Per cent.	Per cent.
Broach	254	245	183	28·0	25·3
Khandesh	188	235	153	18·6	34·9
Dharwar	238	233	175	26·5	24·9

It will be seen that the prices for all the varieties fell considerably both as compared with the last year and with the average of the preceding five years. This serious fall in prices was due mainly to the demand for Indian Cotton in the foreign market being not as keen as during the previous year and partly due to the quality of cotton being seriously affected by the untimely rains of January in many places.

Fodder.—Generally speaking, it may be stated that there was no actual scarcity of fodder, during the year under report, except in North Gujarat. This was not because the season under review produced enough, but because as a result of the favourable nature of the previous season (1924-25), ample stocks of fodder were available and this saved the situation in many places. In North Gujarat, however, considerable scarcity of fodder was felt in the early months of 1926 when prices rose very high and people had to resort to grass stored for famine purposes to save their cattle.

Dry Grass.—Dry grass was somewhat dearer at Ahmedabad and Broach in Gujarat and cheaper at Dhulia (West Khandesh), Poona, Satara and Belgaum. Everywhere else in the Presidency the price was either stationary or showed only slight variations.

In Sind, except at Mirpurkhas (Thar Parkar) where it was much dearer, dry grass remained almost steady in price at all the other stations.

Jowari Kadbi.—This was very much dearer at Ahmedabad and much dearer at Kaira, Broach and (Jalgaon), while it was appreciably cheaper at Sholapur, Satara and Ratnagiri. Everywhere else in the Presidency it was either stationary or showed only slight difference in the market rate.

In Sind, except at Sukkur, where it was appreciably cheaper, the price of the article remained almost constant at the other stations of the Province.

CHAPTER VII.—AGRICULTURAL STOCK

35. Information under this head is collected only once in five years. The result of the last enumeration has been published in the Season and Crop Report for the year 1924-25.

CHAPTERS VIII AND IX.—CONDITION OF THE AGRICULTURAL POPULATION

36. Generally speaking, the agricultural season of 1925-26 was, so far as the actual produce of the land is concerned, decidedly inferior to its predecessor. Though the outturn of crops was generally up to the standard in most parts of the Konkan and in the West Deccan and Karnatak, excepting in these favoured areas, it was first rate nowhere; while in most parts of Gujarat and East Khandesh and in many places in the East Deccan and Karnatak it was definitely poor. As a result, remissions and suspensions of Land Revenue were found necessary in parts of Gujarat, the Deccan and Karnatak to ameliorate the distress in these areas. Fortunately, as a result of the favourable nature of the previous season (1924-25), ample stocks of food-grains and fodder were available and there was, thus, no actual scarcity of food or fodder in any area during the year under report except in parts of North Gujarat and Khandesh where scarcity of fodder was felt later in the season. The scarcity, however, was nowhere so acute in the Presidency, as to affect the agricultural stock seriously. There was also no serious disease among cattle during the year under review (except a rather serious attack of rinderpest in parts of Kanara) and the condition of cattle was, thus, generally good in the Presidency. In Sind, however, the condition of cattle was far from satisfactory on account of the scarcity of fodder.

37. Prices of Agricultural products remained either constant or showed a downward tendency, while in the case of articles like cotton, *gul*, turmeric, etc., they showed a considerable drop. On the other hand, wages continued high and scarcity of labour was felt in many places. The net result was that for the classes labouring for cash wages, conditions, during the year, continued very satisfactory. For, while the wages continued high, the prices showed, if anything, a downward tendency. This meant an increase in the purchasing power of agricultural labourers. In other words, they could better afford to live in a state of reasonable ease and comfort. The self-dependent small farmer with an economic holding, chiefly using his own labour in producing food for himself, has not suffered seriously though the fall in prices coupled with sub-normal yields in parts must have caused more difficulty in paying the high labour charges and the Government assessment. But the larger man, chiefly cultivating by employed labour, has been very hard hit almost everywhere. Thus for example, the year under report has been a very unsatisfactory one for the growers of sugarcane, cotton and turmeric as compared with those to which the people have been accustomed during the past, as the low prices of the products coupled with low yields and the increased cost of cultivation have given a severe blow to the cultivation of these crops.

38. The general result seems to be a rise in the prosperity of the labouring classes in the rural areas. The small farmer who cultivates his

own land, produces crops essentially for maintenance, and employs the minimum of labour is hardly holding his own, while the larger man producing market crops and employing labour largely in his work has suffered badly. These facts may lead to very marked economic changes in future, but it is not possible, at this stage, to forecast the nature of these changes as everything will depend on whether the conditions mentioned above continue for some years.

APPENDIX A

Cultivated and Uncultivated Area

Area in thousands of acres

Details	Bombay Presidency (Proper)			Sind		
	1924-25	1925-26	Increase (+) or decrease (−) per cent.	1924-25	1925-26	Increase (+) or decrease (−) per cent.
1	2	3	4	5	6	7
A.—Cultivated area	Acres	Acres	Per cent.	Acres	Acres	Per cent.
Gross cropped area ...	28,138	27,826	− 1·1	4,864	4,260	−12·4
Area cropped more than once.	646	487	−24·6	439	314	−28·5
Net area cropped ...	27,492	27,339	− 0·7	4,425	3,946	−10·8
Current fallows ...	5,662	6,160	+ 8·4	5,072	5,446	+ 7·4
Assessed ...	33,301	33,357	+ 0·2	8,695	8,888	+ 2·2
Unassessed ...	150	142	− 5·3	802	504	−37·2
Total, Cultivated area ...	33,454	33,499	+ 0·1	9,497	9,392	− 1·1
B.—Uncultivated area						
Available for cultivation (culturable waste).	913	900	− 1·4	5,957	6,060	+ 1·6
Not available for cultivation. Forest ...	8,535	8,511	− 0·3	734	735	+ 0·1
Not available for cultivation. Others ...	5,796	5,802	+ 0·1	13,960	13,900	− 0·5
Total, Uncultivated area...	15,246	15,213	− 0·2	20,661	20,695	+ 0·2
Total, Area ...	48,700	48,712	.....	30,158	30,087	− 0·2

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APPENDIX

CROPPED

Area in thousands

Crops	Bombay Presidency (Proper)				
	Average*	1924-25	1925-26	Percentage by which area in 1925-26 exceeds (+) or falls short of (—) the	
				Average	Area in 1924-25
1	2	3	4	5	6
I.—Food crops	Acres	cres	Acres	Per cent.	Per cent.
(*a*) Cereals and pulses—					
Jowari	7,902	8,635	7,819	— 1·1	— 9·4
Bajri	4,239	3,076	3,632	—14·3	+18·0
Rice	1,911	1,887	1,906	— 0·3	+ 1·0
Wheat	1,627	1,418	1,134	—30·3	—20·0
Gram	605	501	413	—31·7	—17·6
Others	2,577	3,077	3,063	+18·8	— 0·4
Total cereals and pulses ...	18,861	18,594	17,967	— 4·8	— 3·4
(*b*) Sugarcane	66	59	65	— 1·5	+10·2
(*c*) Other food crops† ...	548	434	424	—22·6	— 2·3
Total, Food crops ...	19,475	19,087	18,456	— 5·2	— 3·3
II.—Non-food crops					
(*a*) Tobacco	100	116	114	+14·0	— 1·7
(*b*) Oil seeds	882	981	1,220	+38·3	+24·4
(*c*) Cotton	3,860	4,917	5,112	+32·4	+ 3·9
(*d*) Other non-food crops‡ ...	2,602	3,037	2,924	+12·4	— 3·7
Total, Non-food crops ...	7,444	9,051	9,370	+ 25·9	+ 3·5
Total, Crops	26,919	28,138	27,826	+ 3·4	— 1·1

* Average of the five years 1916-17 to 1922-23 excluding the two abnormal years 1918-19 and

† These include fruits, vegetables and miscellaneous food crops.

‡ These include condiments and spices, dyes, drugs and narcotics (excluding tobacco which

B

AREA

of acres

Sind					Crops
Average*	1924-25	1925-26	Percentage by which area in 1925-26 exceeds (+) or falls short of (−) the		
			Average	Area in 1924-25	
7	8	9	10	11	1
Acres	Acres	Acres	Per cent.	Per cent.	I—Food Crops
					(*a*) Cereals and pulses—
598	562	496	−17·1	−11·7	Jowari.
1,029	1,029	1,019	− 0·9	− 0·9	Bajri.
1,152	1,175	1,203	+ 4·4	+ 2·4	Rice.
556	541	367	−35·0	−32·2	Wheat.
161	240	173	+ 7·4	−27·9	Gram.
297	352	270	− 9·1	−23·3	Others.
3,793	3,899	3,528	− 7·0	− 9·5	Total cereals and pulses.
4	4	3	−25 0	−25·0	(*b*) Sugarcane.
48	49	49	+ 2·1	.....	(*c*) Other food crops.†
3,845	3,952	3,580	− 6·9	− 9·5	**Total, Food crops.**
					II—Non-Food crops
8	7	7	−12·5	.....	(*a*) Tobacco.
357	387	217	−39·2	−43·9	(*b*) Oil seeds.
244	400	362	+48·4	− 9·5	(*c*) Cotton.
130	118	94	−27·7	−20·3	(*d*) Other non-food crops.‡
739	912	680	−8·0	−25·4	**Total, Non-food crops.**
4,584	4,864	4,260	−7·1	−12·3	**Total, Crops.**

1920-21.

has been separately noted), fodder and miscellaneous non-food crops.

APPENDIX C—

Percentage of the gross cropped area in each

No.	District	Food								
		Cereals and pul								
		Rice	Wheat	Barley	Jowari	Bajri	Ragi	Maize	Gram	Other cereals & pulses
1	2	3	4	5	6	7	8	9	10	11
	BOMBAY PRESIDENCY									
	Gujarat									
1	Ahmedabad	3	4	...	19	9	...	...	...	5
2	Kaira	11	1	...	5	13	7	...	...	17
3	Panch Mahals	12	...	...	2	7	3	27	1	11
4	Broach	2	2	...	19	1	...	...	...	7
5	Surat	11	...	...	11	1	1	...	...	5
	Average ... 1925-26 ...	7	2	...	13	7	2	3	...	8
	Average ... 1924-25 ...	6	4	...	13	8	2	3	2	9
	Deccan									
6	West Khandesh	4	6	...	9	21	1	...	2	11
7	East Khandesh	1	2	...	13	13	...	...	...	13
8	Nasik	3	8	...	5	41	5	...	3	12
9	Ahmednagar	1	4	...	39	27	1	...	2	5
10	Poona	4	3	...	48	20	2	...	2	4
11	Sholapur	...	1	...	75	4	...	...	2	3
12	Satara	2	2	...	33	13	2	...	3	8
	Average ... 1925-26 ...	2	4	...	33	20	1	...	2	8
	Average ... 1924-25 ...	2	6	...	38	16	2	...	2	7
	Karnatak									
13	Belgaum	6	5	...	34	7	2	1	2	12
14	Bijapur	...	6	...	45	10	...	...	1	4
15	Dharwar	7	12	...	23	...	2	...	2	11
	Average ... 1925-26 ...	4	7	...	35	6	1	...	1	9
	Average ... 1924-25 ...	4	5	...	37	4	1	...	1	9
	Konkan									
16	Thana	53	...	...	...	...	7	...	...	6
17	Bombay Suburban ...	38	...	...	...	...	...	...	...	...
18	Kolaba	69	...	...	...	...	9	...	...	9
19	Ratnagiri	41	...	...	...	...	16	...	...	17
20	Kanara	64	...	...	...	...	1	...	...	2
	Average ... 1925-26 ...	52	...	...	...	...	10	...	...	10
	Average ... 1924-25 ...	52	...	...	...	...	11	...	...	11
	Average of Bombay Presidency (Proper.) 1925-26 ...	7	4	...	28	13	2	1	1	8
	Average of Bombay Presidency (Proper.) 1924-25 ...	7	5	...	31	11	2	1	2	8
	Sind									
21	Karachi	63	3	2	6	3	...	1	...	6
22	Hyderabad	40	7	...	1	23	...	...	...	1
23	Thar Parkar	7	2	...	1	71	...	...	...	...
24	Nawabshah	7	7	...	20	24	...	...	2	4
25	Larkana	48	9	...	15	...	...	...	3	15
26	Sukkur	17	26	...	27	5	...	...	11	6
27	Upper Sind Frontier ...	22	11	...	22	14	...	...	17	7
	Average of Sind. 1925-26 ...	28	9	...	11	24	...	...	4	6
	Average of Sind. 1924-25 ...	24	11	...	12	21	...	...	5	7
	Average of the Presidency including Sind. 1925-26 ...	10	5	...	26	14	2	1	2	8
	Average of the Presidency including Sind. 1924-25 ...	9	6	...	28	12	2	1	2	8

DISTRIBUTION OF CROPS

district of the Bombay Presidency including Sind

crops			Non-food crops				Total				
ses	food									District	No.
Total cereals & pulses	Other crops	Total food crops	Cotton	Oil seeds	Other non-food crops	Total non-food crops	Food crops	Non-food crops	Food and non-food crops		
12	13	14	15	16	17	18	19	20	21	2	1
										BOMBAY PRESIDENCY	
										Gujarat	
40	2	42	45	4	9	58	42	58	100	Ahmedabad ...	1
54	3	57	17	6	20	43	57	43	100	Kaira ...	2
63	1	64	9	14	13	36	64	36	100	Panch Mahals ..	3
31	1	32	57	2	9	68	32	68	100	Broach ...	4
29	1	30	27	1	42	70	30	70	100	Surat ..	5
42	2	44	33	5	18	56	44	56	100	1925-26 } Average	
47	3	50	29	4	17	50	50	50	100	1924-25 }	
										Deccan	
54	1	55	36	8	1	45	55	45	100	West Khandesh ...	6
42	1	43	43	13	1	57	43	57	100	East Khandesh ...	7
77	2	79	8	7	6	21	79	21	100	Nasik ...	8
79	2	81	9	2	8	19	81	19	100	Ahmednagar ...	9
83	2	85	...	3	12	15	85	15	100	Poona ...	10
85	1	86	2	1	11	14	86	14	100	Sholapur ...	11
63	3	66	1	6	27	34	66	34	100	Satara ...	12
70	2	72	13	5	10	28	72	28	100	1925-26 } Average	
73	2	75	12	4	9	25	75	25	100	1924-25 }	
										Karnatak	
69	2	71	4	2	13	29	71	29	100	Belgaum ...	13
66	1	67	28	2	3	33	67	33	100	Bijapur ...	14
57	1	58	33	2	7	42	58	42	100	Dharwar ...	15
63	1	64	26	2	8	36	64	36	100	1925-26 } Average	
61	3	64	28	1	7	36	64	36	100	1924-25 }	
										Konkan	
66	1	67	...	1	32	33	67	33	100	Thana ...	16
38	5	43	...	2	55	57	43	57	100	Bombay Suburban ...	17
87	3	90	...	1	9	10	90	10	100	Kolaba ...	18
74	2	76	...	7	17	24	76	24	100	Ratnagiri ...	19
67	3	70	...	5	25	30	70	30	100	Kanara ...	20
72	3	75	...	4	21	25	75	25	100	1925-26 } Average	
74	3	77	...	4	19	23	77	23	100	1924-25 }	
64	2	66	18	5	11	34	66	34	100	1925-26 } Average of Bombay Presidency (Proper.)	
67	3	70	17	3	10	30	70	30	100	1924-25 }	
										Sind	
84	3	87	...	8	5	13	87	13	100	Karachi ...	21
72	2	74	13	8	5	26	74	26	100	Hyderabad ...	22
81	...	81	17	1	1	19	81	19	100	Thar Parkar ...	23
64	...	64	26	5	5	36	64	36	100	Nawabshah ...	24
90	1	91	...	8	1	9	91	9	100	Larkana ...	25
92	2	94	...	4	2	6	94	6	100	Sukkur ...	26
93	1	94	...	5	1	6	94	6	100	Upper Sind Frontier ...	27
82	1	83	9	5	3	17	83	17	100	1925-26 } Average of Sind	
80	1	81	8	8	3	19	81	19	100	1924-25 }	
68	1	69	17	4	10	31	69	31	100	1925-26 } Average of the Presidency including Sind.	
68	2	70	16	4	10	30	70	30	100	1924-25 }	

APPENDIX D

IRRIGATED AREA

Area in thousands of acres

Details	Bombay Presidency (Proper)			Sind		
	1924-25	1925-26	Increase (+) or decrease (−) per cent.	1924-25	1925-26	Increase (+) or decrease (−) per cent.
1	2	3	4	5	6	7
A.—Area irrigated	Acres	Acres	Per cent.	Acres	Acres	Per cent.
Irrigated from Government canals.	254	241	− 5·1	3,080	2,840	−7·8
Do. private canals.	70	51	−27·1	25	16	−36·0
Do. wells ...	514	524	+ 2·0	43	49	+14·0
Do. tanks ...	124	137	+10·5	...	...	.....
Do. other sources .	32	43	+34·4	138	111	+19·6
Total, Area irrigated ...	994	996	+ 0·2	3,286	3,016	− 8·2
B—Crops irrigated						
Rice	176	197	+11·9	1,175	1,203	+2·4
Wheat	156	144	− 7·7	332	227	−31·6
Barley	12	12	.....	11	10	−9·1
Jowari	226	236	+ 4·4	440	408	−7·3
Bajri	64	44	−31·3	497	473	−4·8
Maize ...	27	23	−14·9	3	3	.....
Other cereals and pulses ...	118	86	−35·3	533	172	−67·7
Sugarcane	58	64	+10·4	4	3	−25·0
Other food crops ...	121	125	+ 4·0	60	83	+38·3
Cotton	20	28	+40·0	398	362	−9·0
Other non-food crops ...	134	143	+ 6·7	296	181	−38·6
Total, Crops irrigated ...	1,112	1,102	− 0·9	3,749	3,125	−6·8

Note.—The difference in Totals A and B is due to the inclusion in the latter of the area cropped more than once.

TABLE I.—Rainfall.

TABLE I—

Rainfall from 1st June 1925 to 31st May 1926, as Districts of the Bombay

No.	District Headquarter Station	Kharif rains (1st June 1925 to 30th September 1925)				Rabi rains (1st October 1925 to 28th February 1926)			
		Average		1925		Average		1925-26	
		Rainfall	Rainy days	Rainfall	Rainy days	Rainfall	Rainy days	Rainfall	Rainy days
1	2	3	4	5	6	7	8	9	10
	Gujarat	Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.
1	Ahmedabad ...	27·65	33	20·81	30	0·86	2	0·63	2
2	Kaira ...	31·33	36	27·10	24	1·06	2	0·37	1
3	Godhra (Panch Mahals) ...	36·88	41	23·42	31	1·31	3	0·14	...
4	Broach ...	37·38	40	25·59	33	1·97	2	1·08	2
5	Surat ...	37·25	43	24·76	41	2·22	3	0·78	2
	Deccan								
6	Dhulia (West Khandesh) ...	19·30	30	14·82	20	2·82	4	8·12	12
7	Jalgaon (East Khandesh) ...	26·26	40	15·56	29	2·19	4	5·42	10
8	Nasik ...	25·26	41	18·65	36	3·56	6	1·45	5
9	Ahmednagar ...	17·79	28	19·12	20	4·46	7	8·00	6
10	Poona ...	21·30	36	11·52	28	5·49	7	2·96	9
11	Sholapur ...	21·12	30	18·40	28	4·75	7	7·30	11
12	Satara ...	32·07	53	22·26	51	5·19	9	3·55	10
13	Hilly Deccan Tracts* ...	63·70	70	49·39	70	4·29	7	4·11	8
	Karnatak								
14	Belgaum ...	38·90	61	34·63	55	6·96	11	4·80	9
15	Bijapur ...	15·09	25	9·43	18	5·86	9	8·30	14
16	Dharwar ...	20·08	44	21·04	42	7·68	12	8·46	12
17	Hilly Karnatak Tracts* ...	58·97	66	67·24	66	6·89	11	5·48	11
	Konkan								
18	Thana ...	92·81	86	69·21	87	3·74	5	2·38	5
19	Alibag (Kolaba) ...	81·18	76	55·61	72	3·15	4	2·66	5
20	Ratnagiri ...	90·58	83	67·50	73	4·66	7	3·98	7
21	Karwar (Kanara) ...	106·73	89	109·10	83	7·49	10	7·40	10
	Sind								
22	Karachi ...	5·78	5	3·95	8	1·24	3	0·49	2
23	Hyderabad ...	6·21	7	0·97	2	0·62	1	0·04	...
24	Mirpurkhas (Thar Parkar)...	3·97	7	3·18	4	0·32	1	0·18	1
25	Nawabshah ...	5·74	6	1·78	5	0·22	1	0·33	1
26	Larkana ...	3·51	4	2·85	5	0·37	1	0·30	1
27	Sukkur ...	1·81	3	2·49	8	0·30	1	0·65	2
28	Jacobabad Upper Sind Frontier).	2·58	4	3·87	7	0·82	2	0·35	2

* The figures for the Hilly Tracts of the Deccan and Karnatak

RAINFALL

compared with the average at each of the representative stations of the Presidency, including Sind.

Hot weather rains (1st March 1926 to 31st May 1926)				Total				District Headquarter Station	No
Average		1926		Average		1925-26			
Rainfall 11	Rainy days 12	Rainfall 13	Rainy days 14	Rainfall 15	Rainy days 16	Rainfall 17	Rainy days 18	2	1
Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.	**Gujarat**	
0·49	1	0·27	1	29·00	36	21·71	33	Ahmedabad	1
0·46	1	1·32	3	32·85	39	28·79	28	Kaira	2
0·59	1	0·25	2	38·78	45	23·81	33	Godhra (Panch Mahals) ...	3
0·34	1	...	...	39·69	43	26·67	35	Broach	4
0·30	...	0·15	1	39·77	46	25·69	44	Surat	5
								Deccan	
0·42	1	0·14	...	22·54	35	23·08	32	Dhulia (West Khandesh) ...	6
0·61	1	0·31	2	29·06	45	21·29	41	Jalgaon (East Khandesh) ...	7
1·13	1	...	...	29·98	48	20·10	41	Nasik	8
1·25	3	0·26	1	23·50	38	27·36	27	Ahmednagar	9
2·07	4	0·73	2	28·86	47	15·21	39	Poona	10
1·68	3	...	...	27·55	40	25·70	39	Sholapur	11
2·49	5	2·48	2	39·75	67	28·29	63	Satara	12
1·48	3	0·71	1	69·44	80	54·21	79	Hilly Deccan Tracts* ...	13
								Karnatak	
4·69	9	3·05	4	50·55	81	42·48	68	Belgaum	14
2·33	5	0·92	2	23·28	39	18·65	34	Bijapur	15
5·12	10	2·85	3	32·88	66	32·36	57	Dharwar	16
3·88	7	1·32	3	69·74	84	74·04	60	Hilly Karnatak Tracts* ...	17
								Konkan	
1·04	1	...	...	97·59	92	71·59	92	Thana	18
0·96	1	...	...	85·29	81	58·27	77	Alibag (Kolaba)	19
1·45	2	...	...	96·69	92	71·48	80	Ratnagiri	20
4·09	4	0·13	1	118·31	103	116·63	94	Karwar (Kanara)	21
								Sind	
0·60	1	0·88	1	7·62	9	5·32	11	Karachi	22
0·42	1	2·10	2	7·25	9	3·11	4	Hyderabad	23
0·47	1	1·71	2	4·76	9	5·07	7	Mirpurkhas (Thar Parkar) ...	24
0·46	...	1·09	3	6·42	7	3·20	9	Nawabshah	25
0·56	1	0·93	2	4·44	6	4·08	8	Larkana	26
0·45	1	2·14	3	2·66	5	5·28	13	Sukkur	27
0·60	2	1·85	4	4·00	8	6·07	13	Jacobabad (Upper Sind Frontier).	28

are averages for *six* and *two* stations respectively.

TABLE

Total area and area cultivated and uncultivated in each District

No.	District	Area by village papers. (Total area of the district.)	Area for which no returns exist	Net area for which statistics are available	CULTIVATED		
					Gross area cropped		
					Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY.	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	2,463,797	128,786	2,335,011	1,383,306	82,103	1,465,409
2	Kaira ...	1,036,874	19,272	1,017,602	806,155	15,833	821,988
3	Panch Mahals ...	1,028,734	175,803	852,931	430,923	122,287	553,210
4	Broach ...	933,992	23,012	915,980	584,788	19,742	604,530
5	Surat ...	1,058,264	24,820	1,033,444	734,496	23,143	757,639
	Total, Gujarat ...	6,525,661	371,693	6,154,968	3,939,668	263,108	4,202,776
	Deccan						
6	West Khandesh ...	3,481,178	966,216	2,514,962	1,435,963	12,864	1,448,827
7	East Khandesh ...	2,908,700	.....	2,908,700	2,022,468	.....	2,022,468
8	Nasik ...	3,771,560	15,295	3,756,265	2,042,948	9,758	2,052,706
9	Ahmednagar ...	4,242,128	33,411	4,208,717	2,635 056	21,752	2,657,808
10	Poona ...	3,427,488	48,907	3,378,581	2,028,726	27,133	2,055,859
11	Sholapur ...	2,916,144	... ..	2,916,144	2,163,168	.....	2,163,168
12	Satara ...	3,140,903	122,874	3,018,029	2,052,822	76,747	2,129,569
	Total, Deccan ...	23,888,101	1,186,703	22,701,398	14,382,151	148,254	14,530,405
	Karnatak						
13	Belgaum ...	2,932,417	120,807	2,811,610	1,811,279	55,808	1,867,087
14	Bijapur ...	3,652,987	10,558	3,642,429	2,919,035	7,611	2,926,646
15	Dharwar ...	2,946,935	72,401	2,874,594	2,181,475	52,382	2,233,857
	Total, Karnatak ...	9,532,399	203,766	9,328,633	6,911,789	115,801	7,027,590
	Konkan						
16	Thana ...	2,191,587	50,195	2,141,392	573,914	11,783	585,697
17	Bombay Suburban ...	98,905	15,324	83,582	29,388	9,549	38,937
18	Kolaba ..	1,385,418	65,007	1,320,411	367,467	25,101	392, 68
19	atnagiri ...	2,563,859	1,886,384	677,475	193,256	592,471	785,727
20	Kanara ..	2,525,917	.....	2,525,917	262,614	.....	262,614
	Total, Konkan ...	8,765,687	2,016,910	6,748,777	1,426,639	638,904	2,065,543
	Total, Bombay Presidency.	48,712,848	3,779,072	44,933,776	26,660,247	1,166,067	27,826,314
	SIND						
21	Karachi ...	7,465,169	.....	7,465,169	383.216	...	383,216
22	Hyderabad ...	2,834,535	.....	2,834,535	656,037	.....	656,037
23	Thar Parkar ...	8,727,143	.....	8,727,143	912,356	.....	912,356
24	Nawabshah ..	2,494,738	.....	2,494,738	492,163	...	492,163
25	Larkana ...	3,241,795	140,629	3,101,166	856,011	3,000	859,011
26	Sukkur ..	3,599,061	.. ...	3,599,061	456,988	.....	456,988
27	Upper Sind Frontier.	1,724,675	124,908	1,599,767	498,944	1,511	500,455
	Total, Sind ...	30,087,116	265,537	29,821,579	4,255,715	4,511	4,260,226
	Grand total ...	78,799,964	4,044,609	74,755,355	30,915,962	1,170,578	32,086,540

II—AREA

of the Bombay Presidency (including Sind) in 1925-26

AREA							
Area cropped more than once			Net cropped area			District	No.
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
9,635	230	9,865	1,373,671	81,873	1,455,544	Ahmedabad ...	1
8,558	116	8,674	797,597	15,717	813,314	Kaira ...	2
4,102	259	4,361	426,821	122,028	548,849	Panch Mahals ...	3
63	.....	63	584,725	19,742	604,467	Broach ...	4
7,257	324	7,581	727,239	22,819	750,058	Surat ...	5
29,615	929	30,544	3,910,053	262,179	4,172,232	Total, Gujarat.	
						Deccan	
12,206	10	12,216	1,423,757	12,854	1,436,611	West Khandesh ...	6
15,154	.....	15,154	2,007,314	.....	2,007,314	East Khandesh ...	7
41,791	42	41,833	2,601,157	9,716	2,010,873	Nasik ...	8
44,960	118	45,078	2,591,096	21,634	2,612,730	Ahmednagar ...	9
84,356	503	84,859	1,944,370	26,630	1,971,000	Poona ...	10
24,137	.....	24,137	2,139,031	.....	2,139,031	Sholapur ...	11
98,744	5,190	103,934	1,954,078	71,557	2,025,635	Satara ...	12
3,21,348	5,863	327,211	14,060,803	142,391	14,203,194	Total, Deccan.	
						Karnatak	
27,603	120	27,723	1,783,676	55,688	1,839,364	Belgaum ...	13
3,769	.....	3,769	2,915,266	7,611	2,922,877	Bijapur ...	14
20,495	15	20,510	2,160,960	52,367	2,213,347	Dharwar ...	15
51,867	135	52,002	6,859,922	115,666	6,975,588	Total, Karnatak.	
						Konkan	
3,727	26	3,753	570,187	11,757	581,944	Thana ...	16
127	.....	127	29,261	9,549	38,810	Bombay Suburban ...	17
11,988	357	12,345	355,479	24,744	380,223	Kolaba ...	18
10,711	32,867	43,578	182,545	559,604	742,149	Ratnagiri ...	19
17,857	.....	17,857	244,757	.....	244,757	Kanara ...	20
44,410	33,250	77,660	1,382,229	605,654	1,987,883	Total, Konkan.	
447,240	40,177	487,417	26,213,007	1,125,890	27,338,897	Total, Bombay Presidency Proper.	
						SIND	
23,490	.....	23,490	359,726	.....	359,726	Karachi ...	21
6,759	.....	6,759	649,278	.....	649,278	Hyderabad ...	22
2,811	.....	2,811	909,545	.....	909,545	Thar Parkar ...	23
10,834	.....	10,834	481,329	.....	481,329	Nawabshah ...	24
178,413	.....	178,413	677,598	3,000	680,598	Larkana ...	25
31,646	.....	31,646	425,342	.....	425,342	Sukkur ...	26
59,858	.....	59,858	439,086	1,511	440,597	Upper Sind Frontier.	27
313,811	.....	313,811	3,941,904	4,511	3,946,415	Total, Sind.	
761,051	40,177	801,228	30,154,911	1,130,401	31,285,312	Grand Total.	

TABLE

No.	District	CULTIVATED					
		Current fallows			Total cultivated area		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	379,102	39,697	418,799	1,752,773	121,570	1,874,343
2	Kaira ...	44,144	1,891	46,035	841,741	17,608	859,349
3	Panch Mahals ...	61,286	26,156	87,442	488,107	148,184	636,291
4	Broach ...	62,058	1,152	63,210	646,783	20,894	667,677
5	Surat ...	26,308	272	26,580	753,547	23,091	776,638
	Total, Gujarat ...	572,898	69,168	642,066	4,482,951	331,347	4,814,298
	Deccan						
6	West Khandesh ...	184,120	251	184,371	1,607,877	13,105	1,620,982
7	East Khandesh ...	59,999	.....	59,999	2,067,313	.....	2,067,313
8	Nasik ...	475,053	1,906	476,959	2,476,210	11,622	2,487,832
9	Ahmednagar ...	592,807	5,230	598,037	3,183,903	26,864	3,210,767
10	Poona ...	563,907	20,543	584,450	2,508,277	47,173	2,555,450
11	Sholapur ...	402,645	.....	402,645	2,541,676	.....	2,541,676
12	Satara ...	297,220	14,862	312,082	2,251,298	86,419	2,337,717
	Total, Deccan ...	2,575,751	42,792	2,618,543	16,636,554	185,183	16,821,737
	Karnatak						
13	Belgaum ...	334,149	29,939	364,088	2,117,825	85,627	2,203,452
14	Bijapur ...	309,765	2,380	312,145	3,225,031	9,991	3,235,022
15	Dharwar ...	199,417	5,422	204,839	2,360,397	57,789	2,418,186
	Total, Karnatak ...	843,331	37,741	881,072	7,703,253	153,407	7,856,660
	Konkan						
16	Thana ...	371,521	25,364	396,885	941,708	37,121	978,829
17	Bombay Suburban ...	16,680	4,926	21,606	45,943	14,473	60,416
18	Kolaba ...	393,177	25,420	418,597	748,656	50,164	798,820
19	Ratnagiri ...	244,899	831,458	1,076,357	427,444	1,391,062	1,818,506
20	Kanara ...	105,426	.....	105,426	350,183	.....	350,183
	Total, Konkan ...	1,131,703	887,168	2,018,871	2,513,934	1,492,820	4,006,754
	Total Bombay Presidency Proper.	5,123,683	1,036,869	6,160,552	31,336,692	2,162,757	33,499,449
	SIND						
21	Karachi ...	472,775	.....	472,775	832,501	.....	832,501
22	Hyderabad ...	698,227	.....	698,227	1,347,505	.....	1,347,505
23	Thar & Parkar ...	1,495,322	.....	1,495,322	2,404,867	.....	2,404,867
24	Nawabshah ...	772,065	.....	772,065	1,253,394	.....	1,253,394
25	Larkana ...	663,351	137,629	800,980	1,340,949	140,629	1,481,578
26	Sukkur ...	680,852	.....	680,852	1,106,194	.....	1,106,194
27	Upper Sind Frontier.	514,063	11,874	525,937	953,149	13,385	966,534
	Total, Sind ...	5,296,655	149,503	5,446,158	9,238,559	154,014	9,392,573
	Grand Total ...	10,420,338	1,186,372	11,606,710	40,575,251	2,316,771	42,892,022

II—AREA—*contd.*

AREA						District	No.
Details of cultivated area							
Assessed			Unassessed				
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
1,746,476	121,570	1,868,046	6,297	.....	6,297	Ahmedabad ...	1
840,759	17,608	858,367	982	.....	982	Kaira ...	2
488,037	148,184	636,221	70	.....	70	Panch Mahals ...	3
643,261	20,894	664,155	3,522	.....	3,522	Broach ...	4
752,183	23,081	775,264	1,364	10	1,374	Surat ...	5
4,470,716	331,337	4,802,053	12,235	10	12,246	Total, Gujarat.	
						Deccan	
1,575,698	13,101	1,588,799	32,179	4	32,183	West Khandesh ...	6
2,062,964	.....	2,062,964	4,349	.....	4,349	East Khandesh ...	7
2,469,779	11,622	2,481,401	6,431	.....	6,431	Nasik ...	8
3,177,517	26,864	3,204,381	6,386	.....	6,386	Ahmednagar ...	9
2,482,927	47,173	2,530,100	25,350	.....	25,350	Poona ...	10
2,519,584	.....	2,519,584	22,092	.....	22,092	Sholapur ...	11
2,247,891	86,419	2,334,310	3,407	.....	3,407	Satara ...	12
16,536,360	185,179	16,721,539	100,194	4	100,198	Total, Deccan.	
						Karnatak	
2,112,789	85,627	2,198,416	5,036	.....	5,036	Belgaum ...	13
3,224,593	9,991	3,234,584	438	.....	438	Bijapur ...	14
2,360,312	57,789	2,418,101	85	.....	85	Dharwar ...	15
7,697,694	153,407	7,851,101	5,559	.....	5,559	Total, Karnatak.	
						Konkan	
920,819	37,121	957,940	20,889	.....	20,889	Thana ...	16
45,789	14,473	60,262	154	.....	154	Bombay Suburban ...	17
746,591	50,164	796,755	2,065	.....	2,065	Kolaba ...	18
427,423	1,391,062	1,818,485	21	.....	21	Ratnagiri ...	19
349,323	.....	349,323	860	.....	860	Kanara ...	20
2,489,945	1,492,820	3,982,765	23,989	.....	23,989	Total, Konkan.	
31,194,715	2,162,743	33,357,458	141,977	14	141,991	Total, Bombay Presidency Proper.	
						SIND	
630,415	.....	630,415	202,086	.....	202,086	Karachi ...	21
1,337,776	.....	1,337,776	9,729	.....	9,729	Hyderabad ...	22
2,326,485	.....	2,326,485	78,382	.....	78,382	Thar Parkar ...	23
1,234,525	.....	1,234,525	18,869	.....	18,869	Nawabshah ...	24
1,255,268	140,629	1,395,897	85,681	.....	85,681	Larkana ...	25
1,077,327	.....	1,077,327	28,867	.....	28,867	Sukkur ...	26
886,535	.....	886,535	66,614	13,385	79,999	Upper Sind Frontier.	27
8,748,331	140,629	8,888,960	490,228	13,385	503,613	Total, Sind.	
39,943,046	2,303,372	42,246,418	632,205	13,399	645,604	Grand Total.	

TABLE

No.	District	UNCULTIVATED					
		Culturable waste unoccupied and unassessed			Not available		
					Forest		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	98,744	1,882	100,626	8,702	.....	8,702
2	Kaira ...	17,654	.....	17,654	.....	.....	.....
3	Panch Mahals ...	73,596	303	73,899	202,062	10,175	212,237
4	Broach ...	21,557	.....	21,557	.....	.....	.....
5	Surat ...	60,129	17	60,146	45,277	.....	45,277
	Total, Gujarat ...	271,680	2,202	273,882	256,041	10,175	266,216
	Deccan						
6	West Khandesh ...	136,522	603	137,125	499,016	951,593	1,450,609
7	East Khandesh ...	58,825	.....	58,825	415,366	.....	415,366
8	Nasik ...	66,443	.....	66,443	814,081	1,269	815,350
9	Ahmednagar ...	46,128	15	46,143	528,686	.....	528,686
10	Poona ...	9,252	4	9,256	414,062	14	414,076
11	Sholapur ...	15,987	.....	15,987	95,668	.....	95,668
12	Satara ...	20,875	4,976	25,851	447,908	415	448,383
	Total, Deccan ...	354,032	5,598	359,630	3,214,847	953,291	4,168,138
	Karnatak						
13	Belgaum ...	56,326	856	57,182	446,670	.....	446,670
14	Bijapur ...	44,927	345	45,272	176,036	.....	176,036
15	Dharwar ...	48,518	572	49,090	241,172	.....	241,172
	Total, Karnatak ...	149,771	1,773	151,544	863,878	.....	863,878
	Konkan						
16	Thana ...	41,603	430	42,033	800,838	1,156	801,994
17	Bombay Suburban ...	6,476	11	6,487	3,932	.....	3,932
18	Kolaba ...	19,195	104	19,299	327,438	1,357	328,795
19	Ratnagiri ...	6,156	3,168	9,324	8,879	3,795	12,674
20	Kanara ...	37,978	.....	37,978	2,065,818	.....	2,065,818
	Total, Konkan ...	111,408	3,713	115,121	3,206,905	6,308	3,213,213
	Total, Bombay Presidency Proper.	886,891	13,286	900,177	7,541,671	969,774	8,511,445
	SIND						
21	Karachi ...	1,241,075	.....	1,241,075	172,705	.....	172,705
22	Hyderabad	992,200	.....	992,200	70,999	.....	70,999
23	Thar & Parkar ...	1,787,048	.....	1,787,048	43,331	.....	43,331
24	Nawabshah ...	432,917	.....	432,917	89,485	.....	89,485
25	Larkana ...	896,499	.....	896,499	55,116	.....	55,116
26	Sukkur ...	443,099	.....	443,099	264,035	.....	264,035
27	Upper Sind Frontier	266,883	.....	266,883	39,723	.....	39,723
	Total, Sind ...	6,059,721	.....	6,059,721	735,394	.....	735,394
	Grand Total ...	6,946,612	13,286	6,959,898	8,277,065	969,774	9,246,839

II—AREA—*concld.*

AREA for cultivation			Total uncultivated area			District	Serial No.
Others							
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
474,792	5,334	480,126	582,238	7,216	589,454	Ahmedabad ...	1
158,207	1,664	159,871	175,861	1,664	177,525	Kaira ...	2
89,166	17,141	106,307	364,824	27,619	392,443	Panch Mahals ...	3
247,640	2,118	249,758	269,197	2,118	271,315	Broach ...	4
174,491	1,712	176,203	279,897	1,729	281,626	Surat ...	5
1,144,296	27,969	1,172,265	1,672,017	40,346	1,712,363	Total, Gujarat.	
						Deccan	
271,547	915	272,462	907,085	953,111	1,860,196	West Khandesh ...	6
367,196	.....	367,196	841,387	.....	841,387	East Khandesh ...	7
399,531	2,404	401,935	1,250,055	3,673	1,253,728	Nasik ...	8
450,000	6,532	456,532	1,024,814	6,547	1,031,361	Ahmednagar ...	9
446,990	1,716	448,706	870,304	1,734	872,038	Poona ...	10
262,813	...	262,613	374,468	.....	374,468	Sholapur ...	11
297,888	31,064	328,952	766,731	36,455	803,186	Satara ...	12
2,495,965	42,631	2,538,596	6,064,844	1,001,520	7,066,364	Total, Deccan.	
						Karnatak	
190,789	34,324	225,113	693,785	35,180	728,965	Belgaum ...	13
196,435	232	196,667	417,398	567	417,965	Bijapur ...	14
224,507	14,040	238,547	514,197	14,612	528,809	Dharwar ...	15
611,731	48,586	660,317	1,625,380	50,359	1,675,739	Total, Karnatak.	
						Konkan	
357,243	11,488	368,731	1,199,684	13,074	1,212,758	Thana ...	16
27,231	840	28,071	37,639	851	38,490	Bombay Suburban ...	17
225,122	13,382	238,504	571,755	14,843	586,598	Kolaba ...	18
234,996	488,359	723,355	249,031	495,322	745,353	Ratnagiri ...	19
71,938	.....	71,938	2,175,734	.....	2,175,734	Kanara ...	20
916,530	514,069	1,430,599	4,234,843	524,090	4,758,933	Total, Konkan.	
5,168,522	633,255	5,801,777	13,597,084	1,616,315	15,213,399	Total, Bombay Presidency.	
						SIND	
5,218,888	.....	5,218,888	6,632,668	.....	6,632,668	Karachi ...	21
423,831	.....	423,831	1,487,030	.....	1,487,030	Hyderabad ...	22
4,491,897	.....	4,491,897	6,322,276	.....	6,322,276	Thar Parker ...	23
718,942	.....	718,942	1,241,344	.....	1,241,344	Nawabshah ...	24
808,602	.....	808,602	1,760,217	.....	1,760,217	Larkana ...	25
1,785,733	.....	1,785,733	2,492,867	.....	2,492,867	Sukkur ...	26
340,012	111,523	451,535	646,618	111,523	758,141	Upper Sind Frontier.	27
13,787,905	111,523	13,899,428	20,583,020	111,523	20,694,543	Total, Sind.	
18,956,427	744,778	19,701,205	34,180,104	1,727,838	35,907,942	Grand Total.	

TABLE III—

Area under different crops in each District

Serial No.	District	Cereals					
		1. Rice*			2. Wheat		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarát						
1	Ahmedabad ...	42,047	1,923	43,970	49,866	4,358	54,224
2	Kaira ...	86,554	1,010	87,564	6,657	37	6,694
3	Panch Mahals ...	57,410	8,536	65,946	895	72	967
4	Broach ...	9,704	83	9,787	11,013	351	11,364
5	Surat ...	82,569	1,885	84,454	2,770	8	2,778
	Total, Gujarat ...	278,284	13,437	291,721	71,201	4,826	76,027
	Deccan						
6	West Khándesh ...	52,413	1,048	53,461	88,696	1,620	90,316
7	East Khándesh ..	195	.....	195	31,684	...	31,684
8	Násik ..	57,945	721	58,666	168,013	312	168,325
9	Ahmednagar ...	15,608	2	15,610	109,566	995	110,561
10	Poona ...	81,280	3,901	85,181	56,443	676	57,119
11	Sholápur ...	3,191	.....	3,191	27,802	...	27,802
12	Sátára ...	44,007	2,862	46,869	39,944	1,941	41,885
	Total, Deccan ...	254,639	8,534	263,173	522,148	5,544	527,692
	Karnátak						
13	Belgaum ...	111,161	6,700	117,861	96,860	1,296	98,156
14	Bijápur ...	2,632	3	2,635	169,920	486	170,406
15	Dhárwár ...	145,946	1,746	147,692	253,009	8,445	261,454
	Total, Karnatak ...	259,739	8,449	268,188	519,789	10,227	530,016
	Konkan						
16	Thána ...	303,708	6,697	310,405	78	...	78
17	Bombay Suburban ...	10,970	3,638	14,608	...	...	...
18	Kolába ...	251,942	19,455	271,397	...	...	...
19	Ratnágiri ...	78,607	240,734	319,341	...	...	...
20	Kánara	167,445	...	167,445	...	...	...
	Total, Konkan ...	812,672	270,524	1,083,196	78	...	78
	Total, Bombay Presidency ...	1,605,334	300,944	1,906,278	1,113,216	20,597	1,133,813
	SIND						
21	Karachi ...	240,907	...	240,907	14,751	...	14,751
22	Hyderabad ..	261,717	...	261,717	48,034	...	48,034
23	Thar Párkar ..	61,203	...	61,203	16,462	...	16,462
24	Nawábsháh ...	36,443	...	36,443	37,121	...	37,121
25	Lárkána ...	412,274	500	412,774	78,185	300	78,485
26	Sukkur ...	78,933	...	78,933	117,795	...	117,795
27	Upper Sind Frontier ...	111,285	...	111,285	54,294	34	54,328
	Total, Sind ...	1,202,762	500	1,203,262	366,642	334	366,976
	Grand Total ...	2,808,096	301,444	3,109,540	1,479,858	20,931	1,500,789

* Of this area Belgaum had 230 acres, Ratnagiri 10,136 acres

† Of this area the following districts cultivated Jowari as a rabi crop as shown below :—

	Acres.		Acres.		Acres.
Ahmedabad ...	16,520	Surat ...	8,435	Ahmednagar ...	1,037,914
Kaira ...	451	West Khandesh.	61,565	Poona ...	937,324
Broach ...	111,855	Nasik ...	64,841	Sholapur ...	1,627,293

CROPS

of the Bombay Presidency (including Sind) in 1925-26

and Pulses

3. Barley			4. Jowari†			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
	10	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
4,688	269	4,957	260,667	20,546	281,213	Ahmedabad ...	1
414	8	422	40,091	549	40,640	Kaira ...	2
113	36	149	8,873	2,234	11,107	Panch Mahals ...	3
...	...	...	112,563	4,092	116,655	Broach ...	4
...	...	...	75,777	4,021	79,798	Surat ...	5
5,215	313	5,528	497,971	31,442	529,413	Total, Gujarat.	
						Deccan	
..	...	...	130,972	2,308	133,280	West Khándesh ...	6
..	...	...	269,676	.....	269,676	East Khándesh ...	7
...	...	...	92,650	101	92,751	Násik ...	8
119	8	127	1,027,391	10,623	1,037,914	Ahmednagar ...	9
433	...	433	973,948	8,473	982,421	Poona ..	10
1,196	...	1,196	1,627,293	... ..	1,627,293	Sholápur ...	11
2,455	177	2,632	678,182	19,926	698,108	Sátara ...	12
4,203	185	4,388	4,800,912	41,431	4,841,443	Total, Deccan.	
						Karnatak	
1,987	199	2,186	612,931	12,738	625,669	Belgaum ...	13
2,870	2	2,872	1,307,034	4,676	1,311,710	Bijápur ...	14
30	...	30	494,562	15,531	510,093	Dhárwár ...	15
4,887	201	5,088	2,414,527	32,945	2,447,472	Total, Karnatak.	
						Konkan	
...	...	...	454	.....	454	Thána ...	16
...	...	...	...	.....	.....	Bombay Suburban ...	17
...	...	...	...	.....	.....	Kolaba ...	18
...	...	...	...	.....	.....	Ratnágiri ...	19
...	...	...	587	.....	587	Kanara ...	20
...	...	...	1,041	.....	1,041	Total, Konkan.	
14,305	699	15,004	7,713,551	105,818	7,819,369	Total, Bombay Presidency.	
						SIND	
8,055	...	8,055	22,055	.....	22,055	Karachi ...	21
1,183	...	1,183	7,013	.....	7,013	Hyderabad ...	22
167	...	167	7,973	.....	7,973	Thar Párkar ...	23
823	...	823	101,044	.....	101,044	Nawábshah ...	24
1,723	...	1,723	124,845	1,400	126,245	Lárkána ...	25
383	...	383	122,758	....	122,758	Sukkur ...	26
165	...	165	107,269	1,477	108,746	Upper Sind Frontier ...	27
12,499	...	12,499	492,957	2,877	495,834	Total, Sind.	
26,804	699	27,503	8,206,508	108,695	8,315,203	Grand Total.	

and Kanara 9,600 acres under late rice.

		Acres.			Acres.
Satara	...	477,745	Dharwar	...	120,585
Belgaum	...	320,721			
Bijapur	...	1,094,711			

TABLE III—CROPS

Serial No.	District	Cereals and					
		5. Bajri			6. *Rági* (Nachani)		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarát						
1	Ahmedabad ...	131,870	5,703	137,572	2,503	108	2,611
2	Kaira ...	102,153	3,094	105,247	58,897	1,186	60,083
3	Panch Mahals ...	29,208	8,331	36,539	14,302	3,758	18,060
4	Broach ...	6,498	96	6,594	97	...	97
5	Surat ...	4,825	6	4,831	8,658	254	8,912
	Total, Gujarat ...	273,554	17,229	290,783	84,457	5,306	89,763
	Deccan						
6	West Khándesh ...	297,390	506	297,896	9,145	129	9,274
7	East Khandesh ...	272,355	.....	272,355	...	...	.....
8	Násik ...	843,616	2,214	845,830	97,914	1,598	99,512
9	Ahmednagar ...	721,531	2,913	724,444	22,419	...	22,419
10	Poona ...	414,369	2,725	417,094	38,148	2,044	40,192
11	Sholápur ...	83,603	.....	83,603	151	...	151
12	Sátara ...	275,955	9,982	285,937	34,576	3,400	37,976
	Total, Deccan ..	2,908,819	18,340	2,927,159	202,353	7,171	209,524
	Karnátak						
13	Belgáum ...	136,842	3,438	140,280	27,808	5,616	33,424
14	Bijápur ...	264,618	566	265,184	194	1	195
15	Dhárwár ...	6,272	2,399	8,671	33,328	501	33,829
	Total, Karnatak ...	407,732	6,403	414,135	61,330	6,118	67,448
	Konkan						
16	Thána ...	.....	.....	.....	40,483	1,307	41,790
17	Bombay Suburban ..	.....	.....	.....	51	...	51
18	Kolába ...	.....	.....	.....	35,662	1,461	37,123
19	Ratnágiri ...	.....	...	.....	30,440	93,222	123,662
20	Kánara ...	.....	.....	.....	1,887	...	1,887
	Total, Konkan ...	.....	.....	.....	108,523	95,990	204,513
	Total, Bombay Presidency.	3,590,105	41,972	3,632,077	456,663	114,585	571,248
	SIND						
21	Karáchi ...	11,350	.....	11,350	454	...	454
22	Hyderabad ...	153,134	.....	153,134	...	...	...
23	Thar Párkar ...	644,982	.....	644,982	...	...	...
24	Nawábsháh ...	116,185	.....	116,185	...	...	...
25	Lárkána ...	1,418	.....	1,418	...	...	...
26	Sukkur ..	21,963	.....	21,963	12		12
27	Upper Sind Frontier ...	70,183	.....	70,183	...	...	...
	Total, Sind ..	1,019,215	.....	1,019,215	466	...	466
	Grand Total ...	4,609,320	41,972	4,651,292	457,129	114,585	577,714

—contd.

pulses—*continued*

7. Maize			8. Gram			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
5,823	...	5,823	5,301	176	5,477	Ahmedabad ...	1
1,244	2	1,246	699	15	714	Kaira ...	2
105,052	44,767	149,819	1,291	2,238	3,529	Panch Mahals ...	3
120	...	120	656	61	717	Broach ...	4
16	8	24	803	42	845	Surat ...	5
112,255	44,777	157,032	8,750	2,532	11,282	Total, Gujarat.	
						Deccan	
4,967	47	5,014	35,852	509	35,861	West Khandesh ...	6
613	...	613	6,721	...	6,721	East Khandesh ...	7
3,246	27	3,273	69,077	295	69,372	Nasik ...	8
1,003	3	1,006	51,777	622	52,399	Ahmednagar ...	9
1,590	2	1,592	41,966	765	42,731	Poona ...	10
6,101	...	6,101	36,068	...	36,068	Sholapur ...	11
9,549	707	10,256	55,184	2,272	57,456	Satara ...	12
27,069	786	27,855	296,145	4,463	300,608	Total, Deccan.	
						Karnatak	
13,844	354	14,198	28,426	2,093	30,519	Belgaum ...	13
1,134	1	1,135	32,409	82	32,491	Bijapur ...	14
15	40	55	36,232	931	37,163	Dharwar ...	15
14,993	395	15,388	97,067	3,106	100,173	Total, Karnatak.	
						Konkan	
21	...	21	675	...	675	Thana ...	16
...	...	.....	.....	...	...	Bombay Suburban ...	17
1	...	1	277	9	286	Kolaba ...	18
...	...	.....	22	67	89	Ratnagiri ...	19
68	...	68	205	...	205	Kanara ...	20
90	...	90	1,179	76	1,255	Total, Konkan.	
154,407	45,958	200,365	403,141	10,177	413,318	Total, Bombay Presidency.	
						SIND	
2,227	...	2,227	839	...	839	Karachi ...	21
241	...	241	331	...	331	Hyderabad ...	22
597	...	597	300	...	300	Thar Parkar ...	23
110	...	110	9,901	...	9,901	Nawabshah ...	24
...	...	.....	26,267	...	26,267	Larkana ...	25
1	...	1	50,906	...	50,906	Sukkur ...	26
17	...	17	84,311	...	84,311	Upper Sind Frontier ...	27
3,193	...	3,193	172,855	...	172,855	Total, Sind.	
157,600	45,958	203,558	575,996	10,177	586,173	Grand Total.	

TABLE III—CROPS

Serial No.	District	Cereals and Pulses—*concluded.*					
		9. Other food-grains including pulses			10. Total Cereals and Pulses		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarát						
1	Ahmedabad ...	64,498	3,200	67,698	567,263	36,282	603,545
2	Kaira ...	134,448	2,389	136,877	431,197	8,290	439,487
3	Panch Mahals ...	49,091	14,856	63,947	265,235	84,828	350,063
4	Broach ...	41,948	1,587	43,535	182,599	6,270	188,869
5	Surat ...	33,364	1,427	34,791	208,782	7,651	216,433
	Total, Gujarat ...	323,389	23,459	346,848	1,655,076	143,321	1,798,397
	Deccan						
6	West Khándesh ...	153,348	1,117	154,465	772,288	7,284	779,567
7	East Khándesh ...	256,314	.....	256,314	837,558	.....	837,558
8	Násik ...	238,784	2,108	240,892	1,571,245	7,376	1,578,621
9	Ahmednagar ...	139,934	1,564	141,498	2,089,248	16,730	2,105,978
10	Poona ...	88,284	2,997	91,281	1,696,461	21,583	1,718,044
11	Sholápur ...	53,962	.....	53,962	1,839,367	.....	1,839,367
12	Sátára ...	168,945	9,654	178,599	1,308,797	50,921	1,359,718
	Total, Deccan ...	1,099,571	17,440	1,117,011	10,114,959	103,894	10,218,853
	Karnátak						
13	Belgaum ...	212,964	8,909	221,873	1,242,823	41,343	1,284,166
14	Bijápur ...	128,723	297	129,020	1,909,534	6,114	1,915,648
15	Dhárwár ...	243,673	9,004	252,677	1,213,067	38,597	1,251,664
	Total, Karnatak ...	585,360	18,210	603,570	4,365,424	86,054	4,451,478
	Konkan						
16	Thána ...	33,160	1,330	34,490	378,579	9,334	387,913
17	Bombay Suburban ...	9	.....	9	11,030	3,638	14,668
18	Kolába ...	33,207	983	34,190	321,089	21,908	342,997
19	Ratnágiri ...	33,008	101,087	134,095	142,077	435,110	577,187
20	Kánara ...	5,785	.....	5,785	175,977	.....	175,977
	Total, Konkan ...	105,169	103,400	208,569	1,028,752	469,990	1,498,742
	Total, Bombay Presidency	2,113,489	162,509	2,275,998	17,164,211	803,259	17,967,470
	SIND						
21	Karachi ...	24,156	.....	24,156	324,794	.....	324,794
22	Hyderabad ...	7,080	.....	7,080	478,733	.....	478,733
23	Thar Párkar ...	1,548	.....	1,548	733,232	.....	733,232
24	Nawábsháh ...	19,632	.....	19,632	321,259	.....	321,259
25	Lárkana ...	135,174	.....	135,174	779,886	2,200	782,086
26	Sukkur ...	28,544	.....	28,544	421,295	.....	421,295
27	Upper Sind Frontier...	37,428	.....	37,428	464,952	1,511	466,463
	Total, Sind ...	253,562	.....	253,562	3,524,151	3,711	3,527,862
	Grand Total ...	2,367,051	162,509	2,529,560	20,688,362	806,970	21,495,332

—*contd.*

Oil-seeds						District	Serial No.
11. Linseed			12. Sesame (*Til*)				
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
5	...	5	20,770	197	20,967	Ahmedabad ...	1
6	...	6	17,668	132	17,800	Kaira ...	2
2	...	2	19,617	4,558	24,175	Panch Mahals ...	3
...	...	...	8,559	38	8,597	Broach ...	4
...	...	...	1,138	24	1,162	Surat ...	
13	...	13	67,752	4,949	72,701	Total, Gujarat.	
						Deccan	
3,307	112	3,419	16,842	200	17,042	West Khandesh ...	6
1,372	...	1,372	9,708	...	9,708	East Khandesh ...	7
20,389	95	20,484	20,071	3	20,074	Nasik ...	8
12,658	183	12,841	20,649	93	20,742	Ahmednagar ..	9
622	24	646	11,944	736	12,680	Poona ...	10
13,498	...	13,498	2,415	...	2,415	Sholapur ...	11
3,008	107	3,115	259	10	269	Satara ...	12
54,854	521	55,375	81,888	1,042	82,930	Total, Deccan.	
						Karnatak	
3,239	...	3,239	4,156	691	4,847	Belgaum ...	13
49,178	177	49,355	9,116	13	9,129	Bijapur ..	14
12,507	223	12,730	6,677	315	6,992	Dharwar ..	15
64,924	400	65,324	19,949	1,019	20,968	Total, Karnatak.	
						Konkan	
...	...	...	1,062	38	1,100	Thana ...	16
...	...	...	4	...	4	Bombay Suburban ...	17
...	...	...	2,002	53	2,055	Kolaba ...	18
...	...	...	3,336	10,215	13,551	Ratnagiri ...	19
9	...	9	58	...	58	Kanara ...	20
9	...	9	6,462	10,306	16,768	Total, Konkan.	
119,800	921	120,721	176,051	17,316	193,367	Total, Bombay Presidency	
						SIND	
...	...	...	2,594	...	2,594	Karachi ...	21
...	...	...	3,100	...	3,100	Hyderabad ...	22
165	...	165	1,451	...	1,451	Thar Parkar ...	23
49	...	49	9,843	...	9,843	Nawabshah ...	24
...	...	...	5,268	...	5,268	Larkana ...	25
...	...	...	3,454	...	3,454	Sukkur ...	26
...	...	...	7,517	...	7,517	Upper Sind Frontier .	27
214	...	214	33,227	...	33,227	Total, Sind.	
120,014	921	120,935	209,278	17,316	226,59	Grand Total.	

TABLE III—CROPS

Serial No.	District	Oil-seeds— 13. Rape and Mustard			14. Groundnut		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarát						
1	Ahmedabad ...	3,655	1	3,656	18,484	20	18,504
2	Kaira ...	74	.....	74	11,950	877	12,827
3	Panch Mahals ...	13	.....	13	40,575	3,969	44,544
4	Broach ...	38	2	40	192	4	196
5	Surat ...	39	.....	39	474	13	487
	Total, Gujarat ...	3,819	3	3,822	71,675	4,883	76,558
	Deccan						
6	West Khándesh ...	1,571	14	1,585	46,637	129	46,816
7	East Khándesh ...	37	.....	37	250,395	.....	250,395
8	Násik ...	1,361	6	1,367	13,971	5	13,976
9	Ahmednagar ..	4	.....	4	3,446	9	3,455
10	Poona ..	6	.....	6	18,064	333	18,397
11	Sholápur ...	.....	.....	.....	16,335	.....	16,335
12	Sátára ...	.....	.....	.....	116,752	5,899	122,651
	Total, Deccan ..	2,979	20	2,999	465,650	6,375	472,025
	Karnátak						
13	Belgaum ...	.....	.....	.....	23,675	60	23,735
14	Bijápur ...	.....	.....	.....	255	.....	255
15	Dhárwár ...	130	1	131	22,283	171	22,454
	Total, Karnatak ...	130	1	131	46,213	231	46,444
	Konkan						
16	Thána ...	3	.....	3	1	.....	1
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ...	.....	.....	.....	.....	.....	.....
19	Ratnágiri ...	.....	.....	.....	123	278	401
20	Kánara ...	6	.....	6	159	.....	159
	Total, Konkan ...	9	.....	9	283	278	561
	Total, Bombay Presidency ...	6,937	24	6,961	583,821	11,767	595,588
	SIND						
21	Karáchi ..	27,292	.....	27,292	.....	.....	.....
22	Hyderabad ...	6,251	.....	6,251	.....	.....	.....
23	Thar Párkar ...	2,412	.....	2,412	.....	.....	.....
24	Nawábsháh ...	12,294	.....	12,294	.....	.....	.....
25	Larkána ...	57,288	800	58,088	.....	.....	.....
26	Sukkur ..	13,471	.....	13,471	.....	.....	.....
27	Upper Sind Frontier ...	20,569	.....	20,569	.....	.....	.....
	Total, Sind ...	139,577	800	140,377	.....	.....	.....
	Grand Total ...	146,514	824	147,338	583,821	11,767	595,588

—contd.

continued

15. Cocoanut			16. Castor Seed			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
45	46	47	48	49	50	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
.....	.....	.....	10,753	371	11,124	Ahmedabad ...	1
.....	.....	.....	18,535	536	19,071	Kaira ...	2
.....	.....	.....	1,716	265	1,981	Panch Mahals ...	3
3	.....	3	1,327	52	1,379	Broach ...	4
29	.....	29	5,374	189	5,563	Surat ...	5
32	.....	32	37,705	1,413	39,118	Total, Gujarat.	
						Deccan	
.....	.....	.....	28,731	566	29,297	West Khandesh ...	6
.....	.....	.....	...	...	...	East Khandesh ...	7
.....	.....	.....	...	...	...	Nasik ...	8
.....	.....	.....	...	...	...	Ahmednagar ...	9
.....	.....	.....	87	...	87	Poona ...	10
.....	.....	.....	1,437	.....	1,437	Sholapur ...	11
27	.....	27	222	12	234	Satara ...	12
27	.....	27	30,477	578	31,055	Total, Deccan.	
						Karnatak	
11	.....	11	1,219	18	1,237	Belgaum ...	13
6	.....	6	904	1	905	Bijapur ...	14
446	.....	446	4,129	55	4,184	Dharwar ...	15
463	.....	463	6,252	74	6,326	Total, Karnatak.	
						Konkan	
300	.....	300	224	...	244	Thana ...	16
776	.....	776	...	...	...	Bombay Suburban ...	17
1,126	.....	1,126	8	...	8	Kolaba ...	18
7,618	23,330	30,948	...	...	...	Ratnagiri ...	19
11,543	.....	11,543	34	...	34	Kanara ...	20
21,363	23,330	44,693	286	...	286	Total, Konkan.	
21,885	23,330	45,215	74,720	2,065	76,785	Total, Bombay Presidency.	
						SIND	
24	.....	24	91	...	91	Karachi ...	21
.....	.....	.....	...	...	...	Hyderabad ...	22
.....	.....	.....	325	...	325	Thar Parkar ...	23
.....	.....	.....	...	...	...	Nawabshah ...	24
.....	.....	.....	...	...	...	Larkana ...	25
.....	.....	.....	...	...	...	Sukkur ...	26
.....	.....	.....	...	...	...	Upper Sind Frontier ...	27
24	.....	24	416	...	416	Total, Sind.	
21,909	23,330	45,239	75,136	2,065	77,201	Grand Total.	

TABLE III—CROPS

Serial No.	District	Oil-seeds—*concluded.* 17. Other oil-seeds Reported	Estimated	Total	18. Total oil-seeds Reported	Estimated	Total
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarát						
1	Ahmedabad ...	588	...	588	54,255	589	54,844
2	Kaira ...	605	...	605	48,838	1,545	50,383
3	Panch Maháls ...	5,810	1,369	7,179	67,733	10,161	77,894
4	Broach ...	110	...	110	10,229	96	10,325
5	Surat ...	200	...	200	7,254	226	7,480
	Total, Gujarat ...	7,313	1,369	8,682	188,309	12,617	200,926
	Deccan						
6	West Khándesh ...	8,986	139	9,125	106,124	1,160	107,284
7	East Khándesh ...	452	.....	452	261,964	.....	261,964
8	Násik ...	88,251	1,489	89,740	144,043	1,598	145,641
9	Ahmednagar ...	13,346	123	13,469	50,103	408	50,511
10	Poona ...	18,462	1,155	19,617	49,185	2,248	51,433
11	Sholápur ...	4,074	.....	4,074	37,759	.....	37,759
12	Sátára ...	9,023	481	9,504	129,291	6,509	135,800
	Total, Deccan ...	142,594	3,387	145,981	778,469	11,923	790,392
	Karnatak						
13	Belgaum ...	3,534	713	4,247	35,834	1,482	37,316
14	Bijápur ...	4,043	24	4,067	63,502	215	63,717
15	Dhárwár ...	4,208	309	4,517	50,380	1,074	51,454
	Total, Karnatak ...	11,785	1,046	12,831	149,716	2,771	152,487
	Konkan						
16	Thána ...	4,657	228	4,885	6,267	266	6,533
17	Bombay Suburban ...	16	.....	16	796	.....	796
18	Kolába ...	947	33	980	4,083	86	4,169
19	Ratnágiri ...	1,936	6,029	7,965	13,013	39,852	52,865
20	Kánara ...	269	.....	269	12,078	.....	12,078
	Total, Konkan ...	7,825	6,290	14,115	36,237	40,204	76,441
	Total, Bombay Presidency ...	169,517	12,092	181,609	1152,731	67,515	1,220,246
	SIND						
21	Karáchi ...	...	...	.....	30,001	.....	30,001
22	Hyderabad ...	42,972	...	42,972	52,323	.....	52,323
23	Thar Párkar ...	244	...	244	4,597	.....	4,597
24	Nawábsháh ...	1	...	1	22,187	.....	22,187
25	Lárkána ...	2	...	2	62,558	800	63,358
26	Sukkur ...	5	...	5	16,930	.....	16,930
27	Upper Sind Frontier ...	3	...	3	28,089	.....	28,089
	Total, Sind ...	43,227	..	43,227	216,685	800	217,485
	Grand Total ...	212,744	12,092	224,836	1,369,416	68,315	1,437,731

—contd.

Condiments and Spices			Sugars			District	Serial No.
19. Condiments and Spices			20. Sugarcane				
Reported 57	Estimated 58	Total 59	Reported 60	Estimated 61	Total 62	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
1,788	126	1,914	154	4	158	Ahmedabad ..	1
2,998	38	3,034	35	.....	35	Kaira ...	2
984	189	1,173	26	1	27	Panch Mahals ...	3
349	.....	349	23	.....	23	Broach ...	4
1,412	123	1,535	1,705	20	1,725	Surat ...	5
7,529	476	8,005	1,943	25	1,968	Total, Gujarat.	
						Deccan	
5,770	55	5,825	887	.....	887	West Khandesh ...	6
10,915	.....	10,915	596	.....	596	East Khandesh ...	7
8,847	41	8,888	3,689	7	3,696	Nasik ...	8
5,631	76	5,707	14,584	474	15,058	Ahmednagar ...	9
11,566	28	11,594	14,557	1	14,558	Poona ...	10
7,557	.....	7,557	767	.....	767	Sholapur ...	11
25,256	1,549	26,805	6,279	1,018	7,297	Satara ...	12
75,542	1,749	77,291	41,359	1,500	42,859	Total, Deccan.	
						Karnatak	
24,559	302	24,861	11,302	248	11,550	Belgaum ...	13
3,134	12	3,146	500	4	504	Bijapur ...	14
51,377	628	52,005	2,777	28	2,805	Dharwar ...	15
79,070	942	80,012	14,579	280	14,859	Total, Karnatak.	
						Konkan	
1,814	26	1,840	326	.....	326	Thana ...	16
27	.....	27	.....	.....	.....	Bombay Suburban ...	17
386	5	391	25	10	35	Kolaba ...	18
768	2,304	3,072	550	1,650	2,200	Ratnagiri ...	19
4,581	.....	4,581	3,002	.....	3,002	Kanara ...	20
7,576	2,335	9,911	3,903	1,660	5,563	Total, Konkan.	
169,717	5,502	175,219	61,784	3,465	65,249	Total, Bombay Presidency.	
						SIND	
662	.....	662	1,257	.....	1,257	Karachi ...	21
445	.....	445	1,109	.....	1,109	Hyderabad ...	22
167	.....	167	253	.....	253	Thar Parkar ...	23
32	.....	32	37	.....	37	Nawabshah ...	24
1,107	.....	1,107	116	.....	116	Larkana ...	25
600	.....	600	385	.....	385	Sukkur ...	26
320	.....	320	20	.....	20	Upper Sind Frontier ...	27
3,333	.....	3,333	3,177	.....	3,177	Total, Sind.	
173,050	5,502	178,552	64,961	3,465	68,426	Grand Total.	

TABLE III—CROPS

Serial No.	District	Sugar—*concluded* 21. Others			22. Total sugars		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	63	64	65	66	67	68
	BOMBAY PRESIDENCY.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát						
1	Ahmedabad ...	15	.....	15	169	4	173
2	Kaira ...	.....	.....	.....	35	.....	35
3	Panch Mahals ...	.....	.....	.....	26	1	27
4	Broach ...	110	.....	110	133	.....	133
5	Surat ...	374	.....	374	2,079	20	2,099
	Total, Gujarat ...	499	.....	499	2,442	25	2,467
	Deccan						
6	West Khándesh ...	46	.....	46	933	.....	933
7	East Khándesh ...	.....	.....	.....	596	.....	596
8	Násik ...	.....	.....	.....	3,689	7	3,696
9	Ahmednagar ...	1	.....	1	14,585	474	15,059
10	Poona ...	72	.....	72	14,629	1	14,630
11	Sholápur ...	.....	.....	.....	767	.....	767
12	Sátára ...	8	.....	8	6,287	1,018	7,305
	Total, Deccan ...	127	.....	127	41,486	1,500	42,986
	Karnátak						
13	Belgaum ...	25	.....	25	11,327	248	11,575
14	Bijápur ...	2	.....	2	502	4	506
15	Dharwár ...	61	.....	61	2,838	28	2,866
	Total, Karnatak ...	88	.....	88	14,667	280	14,947
	Konkan						
16	Thána ...	.....	.....	.....	326	.....	326
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ...	12	.....	12	37	10	47
19	Ratnágiri ...	.....	.....	.....	550	1,650	2,200
20	Kánara ...	.....	.....	.....	3,002	.....	3,002
	Total, Konkan ...	12	.....	12	3,915	1,660	5,575
	Total, Bombay Presidency ...	726	.....	726	62,510	3,465	65,975
	SIND.						
21	Karáchi ...	98	.....	98	1,355	.....	1,355
22	Hyderabad ...	21	.....	21	1,130	.....	1,130
23	Thar Párkar ...	2	.....	2	255	.....	255
24	Nawábsháh ...	.....	.....	.....	37	.....	37
25	Lárkána ...	306	.....	306	422	.....	422
26	Sukkur ...	2,239	.....	2,239	2,624	.....	2,624
27	Upper Sind Frontier ...	9	.....	9	29	.....	29
	Total, Sind ...	2,675	.....	2,675	5,852	.....	5,852
	Grand Total ...	3,401	.....	3,401	68,362	3,465	71,827

—*contd.*

Fibres.						District.	Serial No.
23. Cotton.			24. Jute.				
Reported.	Esti-mated.	Total.	Reported.	Estimated.	Total.		
69	70	71	72	73	74	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarat	
615,534	41,453	656,987	.....	.....	.....	Ahmedabad ...	1
135,407	1,376	136,783	.....	.....	.....	Kaira ...	2
44,610	6,446	51,056	.....	.....	.....	Panch Mahâls ...	3
332,872	10,860	343,732	.....	.....	.....	Broach ...	4
195,365	5,877	201,242	.....	.....	.....	Surat ...	5
1,323,788	66,012	1,389,800	.....	.....	.....	Total, Gujarat.	
						Deccan	
522,235	4,075	526,310	.....	.....	.....	West Khándesh ...	6
868,364	.....	868,364	.....	.....	.....	East Khandesh ...	7
169,845	104	169,949	.....	.....	.....	Násik ...	8
240,049	2,558	242,607	.....	.....	.....	Ahmednagar ...	9
4,850	.....	4,850	.....	.....	.....	Poona ...	10
41,145	.....	41,145	.....	.....	.....	Sholápur ...	11
21,432	192	21,624	.....	.....	.....	Sátára ...	12
1,867,920	6,929	1,874,849	.....	.....	.....	Total, Deccan.	
						Karnatak	
262,712	6,904	269,616	.....	.....	.....	Belgaum ...	13
834,871	948	835,819	.....	.....	.....	Bijápur ...	14
731,888	9,741	741,629	.....	.....	.....	Dhárwár ...	15
1,829,471	17,593	1,847,064	.....	.....	.....	Total, Karnatak.	
						Konkan	
.....	.....	.....	.....	.....	.....	Thána ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolába ...	18
1	3	4	.....	.....	.....	Ratnágiri ...	19
.....	.....	.....	.....	.....	.....	Kanára ...	20
1	3	4	.....	.....	.....	Total, Konkan.	
5,021,180	90,537	5,111,717	.....	.....	.....	Total, Bombay Presidency.	
						SIND	
1,220	.....	1,220	.....	.....	.....	Karáchi ...	21
81,824	.....	81,824	.....	.....	.....	Hyderabad ...	22
159,219	.....	159,219	.....	.....	.....	Thar Párkar ...	23
116,888	.....	116,888	.....	.....	.....	Nawábsháh ...	24
404	.....	404	.....	.....	.....	Lárkána ...	25
1,818	.....	1,818	.....	.....	.....	Sukkur ...	26
910	.....	910	.....	.....	.....	Upper Sind Frontier ...	27
362,313	.....	362,313	.....	.....	.....	Total, Sind.	
5,383,493	90,537	5,474,030	.....	.....	.....	Grand Total.	

TABLE III—CROPS

Serial No.	District.	Fibres—*concluded.* 25. Other Fibres. Reported.	Estimated.	Total.	26. Total Fibres. Reported.	Estimated.	Total.
1	2	75	76	77	78	79	80
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát						
1	Ahmedabad ...	6,621	8	6,629	622,155	41,461	663,616
2	Kaira ...	4,773	43	4,816	140,180	1,419	141,599
3	Panch Mahals ...	8,143	2,236	10,379	52,753	8,682	61,435
4	Broach ...	151	...	151	333,023	10,860	343,883
5	Surat ...	1,504	65	1,569	196,869	5,942	202,811
	Total, Gujárat ...	21,192	2,352	23,544	1,344,980	68,364	1,413,344
	Deccan						
6	West Khándesh ...	10,407	232	10,639	532,642	4,307	536,949
7	East Khándesh ...	7,426	...	7,426	875,790	...	875,790
8	Násik ...	4,629	4	4,633	174,474	108	174,582
9	Ahmednagar ...	10,353	111	10,464	250,402	2,669	253,071
10	Poona ...	1,979	41	2,020	6,829	41	6,870
11	Sholápur ...	8,384	...	8,384	49,529	...	49,529
12	Sátára ...	5,327	222	5,549	26,759	414	27,173
	Total, Deccan ...	48,505	610	49,115	1,916,425	7,539	1,923,964
	Karnátak						
13	Belgaum ...	10,657	297	10,954	273,369	7,201	280,570
14	Bijápur ...	6,106	6	6,112	840,977	954	841,931
15	Dhárwar ...	5,163	119	5,282	737,051	9,860	746,911
	Total, Karnátak ...	21,926	422	22,348	1,851,397	18,015	1,869,412
	Konkan						
16	Thána ...	1,215	104	1,319	1,215	104	1,319
17	Bombay Suburban ...	.....	...	.....	...	...	...
18	Kolába ...	142	...	142	142	...	142
19	Ratnágiri ...	2,029	6,087	8,116	2,030	6,090	8,120
20	Kánara ...	133	...	133	133	...	133
	Total, Konkan ...	3,519	6,191	9,710	3,520	6,194	9,714
	Total, Bombay Presidency	95,142	9,575	104,717	5,116,322	100,112	5,216,434
	SIND						
21	Karáchi ...	46	... ..	46	1,266	...	1,266
22	Hyderabad ...	258	... ..	258	82,082	...	82,082
23	Thar Párkar ...	69	...	69	159,318	...	159,318
24	Nawábsháh ...	102	.....	102	116,990	...	116,990
25	Larkána ...	47	.....	47	451	...	451
26	Sukkur ...	5	... ..	5	1,823	...	1,823
27	Upper Sind Frontier ...	7	... ..	7	917	...	917
	Total, Sind ...	534	...	534	362,847	.....	362,847
	Grand Total ...	95,676	9,575	105,251	5,479,169	100,112	5,579,281

—*contd.*

Dyes.						District.	No.
27. Indigo.			24. Other dyes.				
Reported.	Estimated	Total.	Reported.	Estimated.	Total.		
81	82	83	84	85	86	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarat	
64	.....	64	485	.....	485	Ahmedabad ...	1
.....	.....	.....	2	.....	2	Kaira ...	2
.....	.....	.....	.....	.....	.....	Panch Mahals ..	3
.....	.....	.....	.....	.....	.....	Broach ...	4
.....	.....	.....	.....	.....	.....	Surat ...	5
64	.....	64	487	.....	487	Total, Gujarat	
						Deccan	
.....	.....	.....	3	.....	3	West Khandesh ...	6
6	.....	6	2,466	.....	2,466	East Khándesh ..	7
.....	.....	.....	6,430	12	6,442	Nasik ...	8
.....	.....	.....	137,339	1,040	138,379	Ahmednagar ...	9
.....	.....	.....	91,055	619	91,674	Poona ...	10
.....	.....	.....	135,915	.....	135,915	Sholápur ...	11
.....	.....	.....	36,463	754	37,217	Sátara ...	12
6	.....	6	409,671	2,425	412,096	Total, Deccan.	
						Karnatak	
.....	.....	.....	24,516	691	25,207	Belgaum ...	13
.....	.....	.....	70,497	271	70,768	Bijapur ...	14
.....	.....	.....	41,493	1,310	42,803	Dharwar ...	1
.....	.....	...	136,506	2,272	138,778	Total, Karnatak.	
						Konkan	
.....	.....	.....	.....	.....	.....	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolaba ...	18
.....	.....	.....	.....	.....	.....	Ratnagiri ...	19
.....	.....	.....	1	.....	1	Kanara ...	20
.....	.....	.....	1	.....	1	Total, Konkan.	
70	.....	70	546,665	4,697	551,362	Total, Bombay Presidency ..	
						SIND	
.....	.....	.....	.....	.....	.....	Karachi ...	21
.....	.....	.....	11	.....	11	Hyderabad ...	22
.....	.....	.....	.....	.....	.....	Thar Parkar ...	23
849	.....	849	2	.....	2	Nawabshah ...	24
.....	.....	.....	408	.....	408	Larkana ...	25
106	.....	106	255	...	255	Sukkur ...	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier ...	27
955	.....	955	676	.....	676	Total, Sind.	
1,025	.....	1 025	547,341	4,697	552,038	Grand Total.	

TABLE III—CROPS

Serial No.	District.	Dyes—*concluded.*			Drugs		
		29. Total dyes.			30. Opium.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	87	88	89	90	91	92
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát						
1	Ahmedabad ...	549	...	549	.....	...	...
2	Kaira ...	2	...	2	.....	...	
3	Panch Mahális ...	...	...	...	... ..	..	
4	Broach ...	...	...	...	.....	...	
5	Surat ...	..	...	...	. ...	...	
	Total, Gujarat ...	551	...	551	... ..	..	...
	Deccan						
6	West Khándesh ...	3	... ...	3	.....	...	...
7	East Khándesh ...	2,472	.....	2,472	.....	...	...
8	Násik ...	6,430	12	6,442	.....	...	...
9	Ahmednagar ...	137,339	1,040	138,379	.....	...	...
10	Poona ...	91,055	619	91,674	.....	...	...
11	Sholápur ...	135,915	...	135,915	... ..	...	...
12	Sátára ...	36,463	754	37,217	.....	...	...
	Total, Deccan ...	409,677	2,425	412,102	.....	...	...
	Karnátak						
13	Belgaum ...	24,516	691	25,207	.....	...	...
14	Bijápur ...	70,497	271	70,768	.....	...	...
15	Dhárwár ...	41,493	1,310	42,803	... ..	...	...
	Total, Karnatak ...	136,506	2,272	138,778	.....	...	...
	Konkan						
16	Thána ...	...	...	...	.....	...	...
17	Bombay Suburban ...	...	...	...	.....	...	...
18	Kolába ...	...	...	...	.....	...	...
19	Ratnágiri ...	...	...	...	... ..	...	...
20	Kánara ...	1	...	1	.....	...	...
	Total, Konkan ...	1	...	1	... ..	...	...
	Total, Bombay Presidency ...	546,735	4,697	551,432	.....	...	...
	SIND						
21	Karáchi ...	...	...	.....	.....	...	...
22	Hyderabad ...	11	...	11	.....	...	...
23	Thar Párkar ...	...	...	.....	... ..		...
24	Nawábsháh ...	851	...	851	... ..	...	...
25	Lárkána ...	408	..	408	.....	...	...
26	Sukkur ...	361	...	361	.....	...	..
27	Upper Sind Frontier ...	...	...	.....	... ..	...	...
	Total, Sind ...	1,631	...	1,631	.....	...	...
	Grand Total ...	548,366	4,697	553,063	.....	...	...

—*contd.*

and Narcotics.

31. Coffee.			32. Tea.			District.	No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
93	94	95	96	97	98	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarat	
...	...	...	1	...	1	Ahmedabad ...	1
...	...	...	...	...	...	Kaira ...	2
...	...	...	...	...	...	Panch Mahâls ...	3
...	...	...	1	...	1	Broach ...	4
...	...	...	1	...	1	Surat ...	5
...	...	...	3	...	3	Total, Gujarat.	
						Deccan	
...	...	...	...	...	...	West Khándesh ...	6
...	...	...	...	...	...	East Khandesh ...	7
...	...	...	...	...	...	Násik ...	8
...	...	...	...	...	...	Ahmednagar ...	9
...	...	...	...	...	...	Poona ...	10
...	...	...	...	...	...	Sholapur ...	11
2	...	2	13	...	13	Sátára ...	12
2	...	2	13	...	13	Total, Deccan.	
						Karnatak	
...	...	...	...	...	...	Belgaum ...	13
...	...	...	...	...	...	Bijápur ...	14
...	...	...	...	...	...	Dharwár ...	15
...	...	...	...	...	...	Total, Karnatak.	
						Konkan	
...	...	...	2	...	2	Thána ...	16
...	...	...	...	...	...	Bombay Suburban ...	17
...	...	...	...	...	...	Kolaba ...	18
...	...	...	...	...	...	Ratnágiri ...	19
7	...	7	...	...	...	Kánara ...	20
7	...	7	2	...	2	Total, Konkan.	
9	...	9	18	...	18	Total, Bombay Presidency ...	
						SIND	
...	...	...	...	...	...	Karáchi ...	21
...	...	...	...	...	...	Hyderabad ...	22
...	...	...	...	...	...	Thar Párkar ...	23
...	...	...	...	...	...	Nawábsháh ...	24
...	...	...	...	...	...	Lárkána ...	25
...	...	...	...	...	...	Sukkur ...	26
...	...	...	...	...	...	Upper Sind Frontier ...	27
...	...	...	...	...	...	Total, Sind.	
9	...	9	18	...	18	Grand Total.	

TABLE III—CROPS

Serial No	District.	Drugs and 33. Tobacco. Reported.	Estimated.	Total.	34. Cinchona. Reported.	Estimated	Total.
1	2	99	100	101	102	103	104
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát						
1	Ahmedabad ...	2,073	11	2,084	...	...	...
2	Kaira ...	46,687	302	46,989	...	...	...
3	Panch Mahals ...	415	174	589	...	...	...
4	Broach ...	1,389	21	1,410	...	...	...
5	Surat ...	478	17	495	...	...	...
	Total, Gujarat ...	51,042	525	51,567	...	...	...
	Deccan						
6	West Khándesh ...	156	...	156	...	...	...
7	East Khándesh ...	1,372	...	1,372	...	...	...
8	Násik ...	1,024		1,024	...	...	...
9	Ahmednagar ...	1,565	9	1,574	...	...	...
10	Poona ...	634	...	634	...	...	...
11	Sholápur ...	1,488	...	1,488	...	...	...
12	Sátára ...	10,236	443	10,679	...	...	...
	Total, Deccan ...	16,475	452	16,927	...	...	...
	Karnátak						
13	Belgaum ...	43,018	359	43,377	...	...	...
14	Bijápur ...	1,388	...	1,388	...	...	...
15	Dhárwár ...	956	...	956	...	...	...
	Total, Karnatak ...	45,362	359	45,721	...	...	...
	Konkan						
16	Thána ..	...	...	...	...	...	...
17	Bombay Suburban ...	...	...	...	...	...	...
18	Kolába ..	...	...	...	...	...	...
19	Ratnágiri	...	...	...	...	...	...
20	Kánara ...	...	...	...	...	...	...
	Total, Konkan ..	...	...	...	...	...	...
	Total, Bombay Presidency ...	112,879	1,336	114,215	...	...	...
	SIND						
21	Karáchi ...	44	...	44	...	...	...
22	Hyderabad ...	2,463	...	2,463	...	...	...
23	Thar Párkar ..	128	...	128	...	...	...
24	Nawábsháh ...	1,626	...	1,626	...	...	...
25	Lárkána ...	1,330	...	1,330	...	...	...
26	Sukkur ..	1,711	...	1,711	...	...	...
27	Upper Sind Frontier ...	40	...	40	...	...	...
	Total, Sind ...	7,342	...	7,342	...	...	...
	Grand Total ...	120,221	1,336	121,557	...	...	...

—contd.

Narcotics—*continued.*

35. Indian Hemp.			36. Other drugs and narcotics.			District.	Serial No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
105	106	107	108	109	110	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres	BOMBAY PRESIDENCY	
						Gujarat.	
...	...	...	...	...	...	Ahmedabad ...	1
...	...	...	...	...	...	Kaira ...	2
...	...	...	...	...	...	Panch Mahals ...	3
...	...	...	3	...	3	Broach ...	4
...	...	...	...	...	...	Surat ...	5
...	...	...	3	...	3	Total, Gujarat.	
						Deccan	
...	...	...	39	...	39	West Khandesh ...	6
...	...	...	235	...	235	East Khandesh ...	7
...	...	...	340	...	340	Nasik ...	8
396	...	396	167	...	167	Ahmednagar ...	9
...	...	...	613	1	614	Poona ...	10
...	...	...	164	...	164	Sholapur ...	11
...	...	...	881	43	924	Satara ...	12
396	...	396	2,439	44	2,483	Total, Deccan.	
						Karnatak	
...	...	...	464	10	474	Belgaum ...	13
...	...	...	139	...	139	Bijapur ...	14
...	...	...	1,628	5	1,633	Dharwar ...	15
...	...	...	2,231	15	2,246	Total, Karnatak.	
						Konkan	
...	...	...	557	...	557	Thana ...	16
...	...	...	...	...	...	Bombay Suburban ...	17
...	...	...	486	...	486	Kolaba ...	18
...	...	...	1,807	5,421	7,228	Ratnagiri ...	19
...	...	...	17,451	...	17,451	Kanara ...	20
...	...	...	20,301	5,421	25,722	Total, Konkan.	
396	...	396	24,974	5,480	30,454	Total, Bombay Presidency ...	
						SIND	
...	...	...	...	...	...	Karachi ...	21
...	...	...	...	...	...	Hyderabad ...	22
...	...	...	...	...	...	Thar Parkar ...	23
...	...	...	...	...	...	Nawabshah ...	24
70	...	70	...	...	...	Larkana ...	25
...	...	...	2	...	2	Sukkur ...	26
...	...	...	...	...	...	Upper Sind Frontier ...	27
70	...	70	2	...	2	Total, Sind.	
466	...	466	24,976	5,480	30,456	Grand Total.	

TABLE III—CROPS

No.	District	Drugs and Narcotics—*concld*			Fodder crops		
		37. Total drugs and narcotics			38. Fodder crops		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	111	112	113	114	115	116
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	2,074	11	2,085	116,304	3,292	119,596
2	Kaira ...	46,687	302	46,989	109,027	3,317	112,344
3	Panch Mahals ...	415	174	589	41,381	17,424	58,805
4	Broach ...	1,393	21	1,414	52,110	2,269	54,379
5	Surat ...	479	17	496	306,871	8,533	315,404
	Total, Gujarat ...	51,048	525	51,573	625,693	34,835	660,528
	Deccan						
6	West Khandesh ...	195	.....	195	1,970	19	1,989
7	East Khandesh ...	1,607	.....	1,607	3,207	.....	3,207
8	Nasik ..	1,364	.....	1,364	101,162	596	101,758
9	Ahmednagar ..	2,128	9	2,137	39,880	203	40,083
10	Poona ..	1,247	1	1,248	118,199	2,247	120,446
11	Sholapur ...	1,652	... ..	1,652	76,960	.....	76,960
12	Satara ..	11,132	486	11,618	460,799	12,897	473,696
	Total, Deccan ...	19,325	496	19,821	802,177	15,962	818,139
	Karnatak						
13	Belgaum ...	43,482	369	43,851	123,535	2,221	125,776
14	Bijapur ..	1,527	.....	1,527	8,221	.....	8,221
15	Dharwar ...	2,584	5	2,589	59,310	113	59,423
	Total, Karnatak ...	47,593	374	47,967	191,086	2,334	193,420
	Konkan						
16	Thana ..	559	.....	559	178,669	1,938	180,607
17	Bombay Suburban ...	...	... .	.....	15,983	5,493	21,476
18	Kolaba ...	486	.....	486	30,353	2,731	33,084
19	Ratnagiri ...	1,807	5,421	7,228	27,462	84,122	111,584
20	Kanara ...	17,758	.....	17,758	38,941	.....	38,941
	Total, Konkan ...	20,610	5,421	26,031	291,408	94,284	385,692
	Total, Bombay Presidency ...	138,576	6,816	145,392	1,910,364	147,415	2,057,779
	SIND						
21	Karachi ...	44	.....	44	14,573	.....	14,573
22	Hyderabad ...	2,463	.....	2,463	979	.....	979
23	Thar Parkar ...	128	.....	128	10,841	.....	10,841
24	Nawabshah ..	1,626	.....	1,626	17,689	.. ...	17,689
25	Larkana ...	1,400	.. ...	1,400	1,085	...	1,085
26	Sukkur ..	1,713	.....	1,713	888	.....	888
27	Upper Sind Frontier ...	40	. ...	40	1,145	.....	1,145
	Total, Sind ...	7,414	.....	7,414	47,200	.....	47,200
	Grand Total ...	145,990	6,816	152,806	1,957,564	147,415	2,104,979

—*contd.*

Fruits and Vegetables (including root crops)			Miscellaneous Crops			District	No.
39. Fruits and Vegetables			40. Food crops				
Reported	Estimated	Total	Reported	Estimated	Total		
117	118	119	120	121	122	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarat	
18,631	334	18,965	21	.....	21	Ahmedabad ...	1
27,142	900	28,042	29	20	49	Kaira ...	2
2,396	828	3,224	.....	.....	.....	Panch Mahals ...	3
4,922	226	5,148	1	.....	1	Broach ...	4
10,628	621	11,249	...	.....	.....	Surat ...	5
63,719	2,909	66,628	51	20	71	Total, Gujarat	
						Deccan	
15,987	39	15,976	86	.....	86	West Khandesh ...	6
28,214	.....	28,214	29	.....	29	East Khandesh ...	7
31,484	20	31,504	198	.....	198	Nasik ...	8
46,525	135	46,660	165	8	173	Ahmednagar ...	9
39,354	364	39,718	153	.....	153	Poona ...	10
13,586	.....	13,586	54	.....	54	Sholapur ...	11
47,468	2,191	49,659	565	8	573	Satara ...	12
222,568	2,749	225,317	1,250	16	1,266	Total, Deccan	
						Karnatak	
31,787	1,951	33,738	20	.....	20	Belgaum ...	13
21,133	40	21,173	3	1	4	Bijapur ...	14
23,371	767	24,138	.....	.....	.....	Dharwar ...	15
76,291	2,758	79,049	23	1	24	Total, Karnatak	
						Konkan	
6,359	115	6,474	.....	.....	.....	Thana ...	16
1,554	416	1,970	.....	.....	.....	Bombay Suburban ...	17
10,875	360	11,235	.....	.....	.....	Kolaba ...	18
5,549	17,922	23,471	.....	.....	.....	Ratnagiri ...	19
7,704	.....	7,704	.....	.....	.....	Kanara ...	20
32,041	18,813	50,854	.....	.....	.....	Total, Konkan	
394,619	27,229	421,848	1,324	37	1,361	Total, Bombay Presidency	
						SIND	
10,514	.....	10,514	3	.....	3	Karachi ...	21
10,666	.....	10,666	10	.....	10	Hyderabad ...	22
1,866	.....	1,866	3	.....	3	Thar Parkar ...	23
2,347	.....	2,347	.....	.....	.....	Nawabshah ...	24
6,976	.....	6,976	27	.....	27	Larkana ...	25
9,784	.....	9,784	9	.....	9	Sukkur ...	26
3,423	.....	3,423	.....	.....	.....	Upper Sind Frontier ...	27
45,576	.....	45,576	52	.....	52	Total, Sind	
440,195	27,229	467,424	1,376	37	1,413	Grand Total	

TABLE III—CROPS

No.	District	Miscellaneous Crops—*concld.* 41. Non-Food crops			35. Grand Total of all crops (*i.e.*, Gross area cropped)		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	123	124	125	126	127	128
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	97	4	101	1,383,306	82,103	1,465,409
2	Kaira ...	22	2	24	806,155	15,833	821,988
3	Panch Mahals ...	...	.....	...	430,923	122,287	553,210
4	Broach ...	29	.....	29	584,788	19,742	604,530
5	Surat ...	122	10	132	734,496	23,143	757,639
	Total, Gujarat ...	270	16	286	3,939,668	263,108	4,202,776
	Deccan						
6	West Khandesh ...	20	.....	20	1,435,963	12,864	1,448,827
7	East Khandesh ...	116	.....	116	2,022,468	.....	2,022,468
8	Nasik ...	12	.....	12	2,042,948	9,758	2,052,706
9	Ahmednagar ...	50	.....	50	2,636,056	21,752	2,657,808
10	Poona ...	48	1	49	2,028,726	27,133	2,055,859
11	Sholapur ...	22	.....	22	2,163,168	.....	2,163,168
12	Satara ...	5	.....	5	2,052,822	76,747	2,129,569
	Total, Deccan ...	273	1	274	14,382,151	148,254	14,530,405
	Karnatak						
13	Belgaum ...	7	.....	7	1,811,279	55,808	1,867,087
14	Bijapur ...	5	.....	5	2,919,035	7,611	2,926,646
15	Dharwar ...	4	.....	4	2,181,475	52,382	2,233,857
	Total, Karnatak ...	16	.....	16	6,911,789	115,803	7,027,592
	Konkan						
16	Thana ...	126	.....	126	573,914	11,783	585,697
17	Bombay Suburban ...	...	.....	...	29,386	9,549	38,937
18	Kolaba ...	17	.....	17	367,467	25,101	392,568
19	Ratnagiri ...	...	.....	...	193,256	592,471	785,727
20	Kanara ...	2,439	.....	2,439	262,614	.....	262,614
	Total, Konkan ...	2,582	.....	2,582	1,426,639	638,904	2,065,543
	Total Bombay Presidency ...	3,141	17	3,158	26,660,247	1,166,067	27,826,314
	SIND						
21	Karachi ...	4	.....	4	383,216	.....	383,216
22	Hyderabad ...	27,195	.....	27,195	656,037	.....	656,037
23	Thar Parkar ...	1,949	.....	1,949	912,356	.....	912,356
24	Nawabshah ...	9,145	.....	9,145	492,163	.....	492,163
25	Larkana ...	1,691	.....	1,691	856,011	3,000	859,011
26	Sukkur ...	961	.....	961	456,988	.....	456,988
27	Upper Sind Frontier ...	29	.....	29	498,944	1,511	500,455
	Total, Sind ...	40,974	.....	40,974	4,255,715	4,511	4,260,226
	Grand Total ...	44,115	17	44,132	30,915,962	1,170,578	32,086,540

—concld.

43.—Area cropped more than once			44.—Net area cropped			District	No.
Reported	Estimated	Total	Reported	Estimated	Total		
129	130	131	132	133	134	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarat	
9,635	230	9,865	1,373,671	81,873	1,455,544	Ahmedabad ..	1
8,558	116	8,674	797,597	15,717	813,314	Kaira ...	2
4,102	259	4,361	426,821	122,028	548,849	Panch Mahals ...	3
63	.....	63	584,725	19,742	604,467	Broach ...	4
7,257	324	7,581	727,239	22,819	750,058	Surat ...	5
29,615	929	30,544	3,910,053	262,179	4,172,232	Total, Gujarat	
						Deccan	
12,206	10	12,216	1,423,757	12,854	1,436,611	West Khandesh ...	6
15,154	.....	15,154	2,007,314	.....	2,007,314	East Khandesh ...	7
41,791	42	41,833	2,001,157	9,716	2,010,873	Nasik ...	8
44,960	118	45,078	2,591,096	21,684	2,612,780	Ahmednagar ...	9
84,356	503	84,859	1,944,370	26,630	1,971,000	Poona ...	10
24,137	.....	24,137	2,139,031	.....	2,139,031	Sholapur ...	11
98,744	5,190	103,934	1,954,078	71,557	2,025,635	Satara ...	12
321,348	5,863	327,211	14,060,803	142,391	14,203,194	Total, Deccan	
						Karnatak	
27,603	120	27,723	1,783,676	55,688	1,839,364	Belgaum .	13
3,769	.....	3,769	2,915,266	7,611	2,922,877	Bijapur ...	14
20,495	15	20,510	2,160,980	52,367	2,213,347	Dharwar ...	15
51,867	135	52,002	6,859,922	115,666	6,975,588	Total, Karnatak	
						Konkan	
3,727	26	3,753	570,187	11,757	581,944	Thana ...	16
127	.....	127	29,261	9,549	38,810	Bombay Suburban ...	17
11,988	357	12,345	355,479	24,744	380,223	Kolaba ...	18
10,711	32,967	43,678	182,545	559,604	742,149	Ratnagiri ...	19
17,857	.....	17,857	244,757	.....	244,757	Kanara ...	20
44,410	33,250	77,660	1,382,229	605,654	1,987,883	Total, Konkan	
417,240	40,177	487,417	26,213,007	1,125,890	27,338,897	Total, Bombay Presidency	
						SIND	
23,490	.....	23,490	359,726	.....	359,726	Karachi ...	21
6,759	.....	6,759	649,278	.....	649,278	Hyderabad ...	22
2,811	.....	2,811	909,545	.....	909,545	Thar Parkar ...	23
10,834	.....	10,834	481,329	.....	481,329	Nawabshah ...	24
178,413	.....	178,413	677,598	3,000	680,598	Larkana ...	25
31,646	.....	31,646	425,342	.....	425,342	Sukkur ...	26
59,858	.....	59,858	439,086	1,511	440,597	Upper Sind Frontier ...	27
313,811	.....	313,811	3,941,904	4,511	3,946,415	Total, Sind	
761,051	40,177	801,228	30,154,911	1,130,401	31,285,312	Grand Total	

TABLE IV—

Area irrigated by different sources of irrigation and under crops

Area irri

No.	District	1.—Government Canals			2.—Private Canals.		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát						
1	Ahmedabad ...	13,464	221	13,685	2,046	.....	2,046
2	Kaira ...	3,309	.....	3,309	.....	.....	.....
3	Panch Mahals ...	631	29	660	.....	.....	.....
4	Broach ...	.....	.....	.....	.....	.....	.....
5	Surat ...	.....	.....	.....	.....	.....	.....
	Total, Gujarát ...	17,404	250	17,654	2,046	.....	2,046
	Deccan						
6	West Khándesh ...	10,793	62	10,855	811	.....	811
7	East Khándesh ...	1,775	.....	1,775	6	.....	6
8	Násik ...	27,957	.....	27,957	2,217	.....	2,217
9	Ahmednagar ..	73,551	722	74,273	1,241	.....	1,241
10	Poona ...	68,965	.....	68,965	4,717	.....	4,717
11	Sholápur ...	10,190	.....	10,190	109	.....	109
12	Sátára ...	10,836	3,292	14,098	24,118	1,819	25,967
	Total, Deccan ..	204,057	4,076	208,133	33,219	1,849	35,068
	Karnátak						
13	Belgaum ...	7,986	.....	7,986	4,434	11	4,445
14	Bijápur ..	751	.....	751	92	.....	92
15	Dhárwár ...	6,961	50	7,011	260	.....	260
	Total, Karnátak ...	15,698	50	15,748	4,786	11	4,797
	Konkan						
16	Thána ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ..	.....	.....	.....	.....	.....	.....
19	Ratnágiri ...	.....	.....	.....	1,594	4,782	6,376
20	Kánara ...	.....	.....	.....	2,887	.....	2,887
	Total, Konkan ...	.....	.....	.....	4,481	4,782	9,263
	Total, Bombay Presidency	237,159	4,376	241,535	44,532	6,642	51,174
	SIND						
21	Karáchi ...	268,676	.....	268,676	.....	.....	.....
22	Hyderabad ...	641,234	.....	641,234	.....	.....	.....
23	Thar Párkar ..	352,700	.....	352,700	.....	.....	.....
24	Nawábsháh ...	430,738	.....	430,738	.....	.....	.....
25	Lárkána ..	504,201	500	504,701	754	.....	754
26	Sukkur ..	243,905	.....	243,905	15,066	.....	15,066
27	Upper Sind Frontier ...	397,835	.....	397,835	.....	.....	.....
	Total, Sind ...	2,839,289	500	2,839,789	15,820	.....	15,820
	Grand Total ...	3,076,445	4,876	3,081,321	60,352	6,642	66,994

IRRIGATION.

irrigated in the Bombay Presidency (including Sind) in 1925-26.

gated from							
3.—Tanks			4.—Wells			District	No.
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarat	
7,580	439	8,019	48,354	2,229	50,583	Ahmedabad ...	1
4,741	40	4,781	29,780	366	30,146	Kaira ...	2
266	.....	266	1,962	77	1,139	Panch Mahals ...	3
3	.....	3	606	...	606	Broach ...	4
1,190	1	1,191	4,673	272	4,945	Surat ...	5
13,780	480	14,260	84,475	2,944	87,419	Total, Gujarat	
						Deccan	
.....	.....	.....	12,178	16	12,194	West Khándesh ...	6
.....	.....	.....	19,880	.....	19,880	East Khándesh ...	7
376	.....	376	35,769	124	35,893	Nasik ...	8
.....	.....	.....	82,658	760	83,418	Ahmednagar ...	9
5,338	.....	5,338	49,591	172	49,763	Poona ...	10
6,565	.....	6,565	92,826	.....	92,826	Sholápur ...	11
.....	.....	.....	55,997	1,932	57,929	Satára ...	12
12,279	.....	12,279	348,899	3,004	351,903	Total, Deccan.	
						Karnatak	
15,050	10	15,060	31,802	1,042	32,844	Belgaum ...	13
293	.....	293	24,276	17	24,293	Bijápur ...	14
78,452	700	79,152	2,825	14	2,839	Dhárwár ...	15
93,795	710	94,505	58,903	1,073	59,976	Total, Karnatak.	
						Konkan	
355	.....	355	4,848	.....	4,848	Thána ...	16
3	.....	3	210	.....	210	Bombay Suburban ...	17
42	.....	42	422	.....	422	Kolába ...	18
655	1,965	2,620	4,597	13,791	18,388	Ratnágiri ...	19
11,808	.....	11,808	1,241	.....	1,241	Kánara ...	20
12,863	1,965	14,828	11,318	13,791	25,109	Total, Konkan.	
132,717	3,155	135,872	503,595	20,812	524,407	Total, Bombay Presidency	
						SIND	
.....	.....	...	5,799	.....	5,799	Karáchi ...	21
.....	.....	...	397	.....	397	Hyderabad ...	22
.....	.....	...	352	.....	352	Thar Párkar ...	23
.....	.....	...	11,326	.....	11,326	Nawábsháh ...	24
.....	.....	...	5,776	.....	5,776	Lárkána ...	25
631	.....	631	23,557	.....	23,557	Sukkur ...	26
.....	.....	...	1,590	.....	1,590	Upper Sind Frontier ...	27
631	.....	631	48,797	.....	48,797	Total, Sind	
133,348	3,155	136,503	552,392	20,812	573,204	Grand Total.	

TABLE IV—

No.	District	Area irrigated from—*concluded*					
		5.—Other sources of irrigation			Total area irrigated from all sources of irrigation		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát						
1	Ahmedabad ...	13,076	612	13,688	84,520	3,501	88,021
2	Kaira ...	440	.....	440	38,270	406	38,676
3	Panch Mahals ...	.....	.....	.....	1,959	106	2,065
4	Broach ..	.....	.....	.....	609	...	609
5	Surat ...	24	.....	24	5,387	273	6,160
	Total, Gujarát ...	13,540	612	14,152	131,245	4,286	135,531
	Deccan						
6	West Khándesh ...	153	.....	153	23,935	78	24,013
7	East Khándesh ..	651	.....	651	22,312	.....	22,312
8	Násik ...	549	.....	549	66,868	124	66,992
9	Ahmednagar ...	.....	.....	.....	157,450	1,482	158,932
10	Poona ...	398	.....	398	129,029	172	129,201
11	Sholápur .	2	.....	2	109,692	.....	109,692
12	Sátára ...	899	113	1,012	91,820	7,186	99,006
	Total, Deccan .	2,652	113	2,765	601,106	9,042	610,148
	Karnátak						
13	Belgaum	4,007	109	4,116	63,279	1,172	64,451
14	Bijápur	.....	.....	.....	25,412	17	25,429
15	Dhárwár .	8,256	626	8,882	96,754	1,390	98,144
	Total, Karnátak .	12,263	735	12,998	185,445	2,579	188,024
	Konkan						
16	Thána ...	78	.....	78	5,281	.....	5,281
17	Bombay Suburban ...	.....	.....	.....	213	.....	213
18	Kolába ...	301	.....	301	765	...	765
19	Ratnágiri ...	1,433	4,299	5,732	8,279	24,837	33,116
20	Kánara .	6,885	.....	6,885	22 821	.....	22,831
	Total, Konkan ...	8,697	4,299	12,996	37,359	24,837	62,196
	Total, Bombay Presidency.	37,152	5,759	42,911	955,155	40,744	995,899
	SIND						
21	Karáchi ..	51,611	.....	51,611	326,086	.....	326,086
22	Hyderabad ..	7,647	.....	7,647	649,278	.....	649,278
23	Thar Párkar ...	.....	.....	.....	353,052	.....	353,052
24	Nawábshah . .	.....	.....	.....	442,064	.....	442,064
25	Lárkána ...	10,565	.....	10,565	521 296	500	521,796
26	Sukkur ...	.....	.....	.....	283,159	.....	283,159
27	Upper Sind Frontier ...	41,172	.....	41,172	439,086	1,511	440,597
	Total, Sind ..	110,995	.....	110,995	3,014,021	2,011	3,016,032
	Grand Total ...	148,147	5,759	153,906	3,969,176	42,755	4,011,931

IRRIGATION—*contd.*

Crops irrigated						District	No.
1.—Rice			2.—Wheat				
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarat	
27,550	1,263	28,813	14,485	825	15,310	Ahmedabad ...	1
11,753	106	11,859	2,537	37	2,574	Kaira ...	2
262	.....	262	711	58	769	Panch Mahals ..	3
.....	... .	..	4	.....	4	Broach ...	4
1,147	.....	1,147	1	1	2	Surat ...	5
40,712	1,369	42,081	17,738	921	18,659	Total, Gujarat	
						Deccan	
937	.....	937	11,081	21	11,102	West Khandesh ...	6
48	.....	48	6,089	.. ...	6,089	East Khandesh ...	7
1,473	.....	1,473	25,419	32	25,451	Nasik ...	8
343	1	344	38,858	223	39,081	Ahmednagar ...	9
1,957	.....	1,957	12,980	10	12,990	Poona ...	10
629	.....	629	12,859	.....	12,859	Sholapur ...	11
9,263	1,008	10,271	15,003	985	15,988	Satara ...	12
14,650	1,009	15,659	122,289	1,271	123,560	Total, Deccan	
						Karnatak	
18,257	7	18,264	1,671	.....	1,671	Belgaum ...	13
375	.....	375	338	.....	338	Bijapur ...	14
88,628	1,040	89,668	1	.....	1	Dharwar ...	15
107,260	1,047	108,307	2,010	... ..	2,010	Total, Karnatak.	
						Konkan	
.....	.....	.....	.....	.....	...	Thana ...	16
.....	... ..	.. ...	.....	.....	..	Bombay Suburban ...	17
.....	... ..	.....	.....	.....	...	Kolaba ...	18
2,831	8,493	11,324	... ..	.....	..	Ratnagiri ...	19
19,385	.....	19,385	.....	.....	...	Kanara ...	20
22,216	8,493	30,709	.....	....	...	Total, Konkan	
185,838	11,918	196,756	142,037	2,192	144,229	Total, Bombay Presidency	
						SIND	
240,907	.. ...	240,907	14,496	.....	14,496	Karachi ...	21
261,717	... ..	261,717	48,034	.....	48,034	Hyderabad ..	22
61,203	.....	61,203	16,462	.....	16,462	Thar Parkar ...	23
36,443	.....	36,443	25,680	.....	25,680	Nawabshah ...	24
412,274	500	412,774	31,541	.....	31,541	Larkana ...	25
73,933	... ..	73,933	36,970	.....	36,970	Sukkur ...	26
111,285	.....	111,285	54,294	34	54,328	Upper Sind Frontier ...	27
1,202,762	500	1,203,262	227,477	34	227,511	Total, Sind	
1,387,600	12,418	1,400,018	369,514	2,226	371,740	Grand Total.	

TABLE IV—

No.	District	Crops irri					
		3.—Barley			4.—Jowar		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarát						
1	Ahmedabad ...	4,144	128	4,272	16,464	839	17,303
2	Kaira ...	390	8	398	592	.....	592
3	Panch Mahals ...	80	2	82	.....	.....	...
4	Broach ...	.....	.....	.....	.....	.....	...
5	Surat ...	.....	.....	.....	.....	.....	...
	Total, Gujarát ...	4,614	138	4,752	17,056	839	17,895
	Deccan						
6	West Khándesh ..	.....	.....	.....	43	.....	43
7	East Khándesh ..	.....	.....	.....	12	.....	12
8	Násik ...	.....	.....	.....	370	.....	370
9	Ahmednagar	81	8	89	50,741	536	51,277
10	Poona ...	354	....	354	56,544	50	56,594
11	Sholápur ..	838	.....	838	63,981	.....	63,981
12	Sátára ..	826	39	865	33,171	1,840	35,011
	Total, Deccan ...	2,099	47	2,146	204,862	2,426	207,228
	Karnátak						
13	Belgaum ...	1,696	199	1,895	2,852	.....	2,852
14	Bijápur ..	2,870	2	2,872	8,174	.....	8,174
15	Dhárwár ..	.....	.....	.....	.....	.....	...
	Total, Karnátak ...	4,566	201	4,767	11,026	.....	11,026
	Konkan						
16	Thána ..	.....	.....	.....	.....	.....	...
17	Bombay Suburban ...	.....	.....	.....	.....	.....	...
18	Kolába ...	.....	.....	.....	.....	.....	...
19	Ratnágiri ..	.....	.....	.....	.....	.....	...
20	Kánara ...	.....	.....	.....	.....	.....	.....
	Total, Konkan ...	.....	.....	.....	.....	.....	.....
	Total, Bombay Presidency	11,279	386	11,665	232,944	3,265	236,209
	SIND						
21	Karáchi ...	6,969	.....	6,969	3,970	.....	3,970
22	Hyderabad ...	1,183	.....	1,183	7,004	.....	7,004
23	Thar Párkar ...	167	....	167	6,226	.....	6,226
24	Nawábshah ...	396	.....	396	99,932	.....	99,932
25	Lárkana ...	563	...	563	59,084	.....	59,084
26	Sukkur ...	224	.....	224	122,758	...	122,758
27	Upper Sind Frontier ..	165	.....	165	107,269	1,477	108,746
	Total, Sind...	9,667	.....	9,667	406,243	1,477	407,720
	Grand Total ..	20,946	386	21,332	639,187	4,742	643,929

IRRIGATION—*contd.*

gated—*contd.*

5.—Bajri			6.—Maize			District	No.
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarat	
12	.....	12	439	.....	439	Ahmedabad ..	1
295	40	335	6	.....	6	Kaira ...	2
.....	.....	.....	6	.....	6	Panch Mahals ...	3
.....	.....	.....	.....	.....	.....	Broach ..	4
.....	.....	.....	.....	.....	.....	Surat ...	5
307	40	347	451	.....	451	Total, Gujarat.	
						Deccan	
472	.....	472	402	.....	402	West Khandesh ...	6
.....	.....	.....	44	.....	44	East Khandesh	7
3,579	.....	3,579	502	.....	502	Nasik ...	8
13,822	20	13,842	1,003	3	1,006	Ahmednagar ...	9
16,681	50	16,731	1,527	.....	1,527	Poona ...	10
3,055	.....	3,058	5,276	.....	5,276	Sholapur ...	11
5,139	852	5,991	2,699	309	3,008	Satara ...	12
42,751	922	43,673	11,453	312	11,765	Total, Deccan	
						Karnatak	
105	.....	105	9,504	20	9,524	Belgaum ...	13
126	.....	126	956	1	957	Bijapur ...	14
.....	.....	.....	59	38	97	Dharwar ..	15
231	.....	231	10,519	59	10,578	Total, Karnatak	
						Konkan	
.....	.....	.....	.....	.....	.....	Thana ..	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolaba ..	18
.....	.....	.....	.....	.....	.....	Ratnagiri ...	19
.....	.....	.....	.....	.....	.....	Kanara ...	20
.....	.....	.....	.....	.....	.....	Total Konkan.	
43,289	962	44,251	22,423	371	22,794	Total, Bombay, Presidency.	
						SIND.	
11,264	.....	11,264	2,227	.....	2,227	Karachi ...	21
153,128	.....	153,128	241	.....	241	Hyderabad ..	22
100,006	.....	100,006	597	.....	597	Thar Parkar ...	23
115,858	.....	115,858	110	.....	110	Nawabshah ..	24
987	.....	987	.....	.....	.....	Larkana ...	25
21,963	.....	21,963	1	.....	1	Sukkur ..	26
70,183	.....	70,183	17	.....	17	Upper Sind Frontier ...	27
473,389	.....	473,389	3,193	.....	3,193	Total, Sind.	
516,678	962	517,640	25,616	371	25,987	Grand Total.	

TABLE IV—

No.	District	Crops irri					
		7.—Other cereals and pulses			8.—Sugar-cane		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	5,841	.....	5,841	154	4	158
2	Kaira ...	717	.....	717	35	.....	35
3	Panch Mahals ..	373	29	402	26	1	27
4	Broach ..	.....	.....	.. ...	23	.. ...	23
5	Surat ...	.....	.....	.....	1,704	21	1,725
	Total, Gujarat ...	6,931	29	6,960	1,942	26	1,968
	Deccan						
6	West Khandesh ...	1,703	.....	1,703	887	...	887
7	East Khandesh ...	672	.....	672	590	.....	590
8	Nasik ...	13,163	19	13,182	3,673	7	3,680
9	Ahmednagar ...	24,013	25	24,038	14,522	474	14,996
10	Poona ...	11,016	.....	11,016	14,534	1	14,535
11	Sholapur ...	7,774	.....	7,774	767	.....	767
12	Satara ...	6,252	342	6,594	6,100	897	6,997
	Total, Deccan ...	64,593	386	64,979	41,073	1,379	42,452
	Karntak						
13	Belgaum ...	6,246	359	6,605	11,302	248	11,550
14	Bijapur ...	3,348	1	3,349	500	4	504
15	Dhatwar ..	318	35	353	2,777	28	2,805
	Total, Karnatak ...	9,912	395	10,307	14,579	280	14,859
	Konkan						
16	Thana ..	.....	.....	... ..	326	.....	326
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	.....	...	... ..	22	.....	22
19	Ratnagiri ...	1,098	3,294	4,392	550	1,650	2,200
20	Kanara ...	619	.....	619	2,262	.....	2,262
	Total, Konkan ...	1,717	3,294	5,011	3,160	1,650	4,810
	Total, Bombay, Presidency.	83,153	4,104	87,257	60,754	3,335	64,089
	SIND						
21	Karach. ..	26,276	... ..	26,276	1,257	.....	1,257
22	Hyderabad ...	4,579	.....	4,579	1,109	... ..	1,109
23	Thar Parkar ...	1,685	... ..	1,685	253	.....	253
24	Nawabshah ...	10,478	... ..	10,478	37	.....	37
25	Larkana ...	3,619	.....	3,619	112	.....	112
26	Sukkur ...	3,424	...	3,424	385	. ...	385
27	Upper Sind Frontier ..	121,913	.....	121,913	20	...	20
	Total, Sind .	171,974	...	171,974	3,173	.....	3,173
	Grand Total ...	255,127	4,104	259,231	63,927	3,335	67,262

IRRIGATION—*contd.*

gated—*concld.*

9.—Other food crops			10.—Cotton			District	No.
Reported	Estimated	Total	Reported	Estimated	Total		
45	46	47	48	49	50	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarát	
2,394	166	2,560	5,612	100	5,712	Ahmedabad ..	1
2,011	30	2,041	509	.....	509	Kaira ..	2
339	11	350	.....	.....	.....	Panch Mahals ...	3
252	.....	252	.....	.....	.....	Broach ..	4
1,948	218	2,166	.....	.....	.....	Surat ..	5
6,944	425	7,369	6,121	100	6,221	Total, Gujarat.	
						Deccan	
3,439	48	3,487	326	.....	326	West Khandesh ...	6
8,126	.....	8,126	.....	.....	.....	East Khandesh ...	7
16,955	40	16,995	2,052	.....	2,052	Nasik ...	8
14,637	60	14,697	1,238	55	1,293	Ahmednagar ...	9
22,725	89	22,814	3,792	.....	3,792	Poona ..	10
9,827	.....	9,827	10,967	.....	10,967	Sholapur ...	11
11,121	515	11,636	280	.....	280	Satara ...	12
86,830	752	87,582	18,655	55	18,710	Total, Deccan.	
						Karnatak	
6,428	167	6,595	1,211	.....	1,211	Belgaum ...	13
4,357	2	4,359	2,439	2	2,441	Bijapur ...	14
4,052	15	4,067	.....	.....	.....	Dharwar ...	15
14,837	184	15,021	3,650	2	3,652	Total, Karnatak.	
						Konkan	
4,989	.....	4,989	.....	.....	.....	Thana ...	16
189	.....	189	.....	.....	.....	Bombay Suburban ...	17
966	.....	966	.....	.....	.....	Kolaba ...	18
2,347	7,041	9,388	.....	.....	.....	Ratnagiri ...	19
391	.....	391	.....	.....	.....	Kanara ..	20
8,882	7,041	15,923	.....	.....	.....	Total, Konkan.	
117,493	8,402	125,895	28,426	157	28,583	Total, Bombay Presidency.	
						SIND	
11,223	.....	11,223	1,220	.....	1,220	Karachi ...	21
13,516	.....	13,516	81,824	.....	81,824	Hyderabad ...	22
2,104	.....	2,104	159,244	.....	159,244	Thar Parkar ...	23
2,446	.....	2,446	116,886	.....	116,886	Nawabshah ...	24
8,071	.....	8,071	174	.....	174	Larkana ...	25
14,050	.....	14,050	1,702	.....	1,702	Sukkur ...	26
31,249	.....	31,249	910	.....	910	Upper Sind Frontier ...	27
82,659	.....	82,659	361,960	.....	361,960	Total, Sind.	
200,152	8,402	208,554	390,386	157	390,543	Grand Total.	

TABLE IV—

No.	District	Crops irrigated—*concld.*					
		Other non-food crops			Total crops irrigated		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	7,732	187	7,919	84,827	3,512	88,339
2	Kaira ...	19,873	188	20,061	38,718	409	39,127
3	Panch Mahâls ...	162	5	167	1,959	106	2,065
4	Broach ...	333	.....	333	612	.....	612
5	Surat ...	1,120	33	1,153	5,920	273	6,193
	Total, Gujarat ...	29,220	413	29,633	132,036	4,300	136,336
	Deccan						
6	West Khándesh ...	6,224	9	6,233	25,514	78	25,592
7	East Khándesh ...	8,105	.....	8,105	23,686	.....	23,686
8	Násik ...	18,622	56	18,678	85,808	154	85,962
9	Ahmednagar ...	13,039	111	13,150	172,297	1,516	173,813
10	Poona ...	10,724	25	10,749	152,884	175	153,059
11	Sholápur ...	12,464	.....	12,464	128,440	.....	128,440
12	Sátára ...	16,000	1,188	17,188	105,854	7,975	113,829
	Total, Deccan ...	85,178	1,389	86,567	694,483	9,898	704,381
	Karnatak						
13	Belgaum ...	10,526	259	10,785	69,798	1,259	71,057
14	Bijápur ...	4,067	5	4,072	27,550	17	27,567
15	Dharwár ...	1,838	17	1,855	97,456	1,390	98,846
	Total, Karnátak ...	16,431	281	16,712	194,804	2,666	197,470
	Konkan						
16	Thána ...	739	.....	739	6,054	.....	6,054
17	Bombay Suburban ...	27	.....	27	216	.....	216
18	Kolába ...	4	.....	4	992	.....	992
19	Ratnagiri ...	1,550	4,650	6,200	8,376	25,128	33,504
20	Kanara ...	177	.....	177	22,834	.....	22,834
	Total, Konkan ...	2,497	4,650	7,147	38,472	25,128	63,600
	Total, Bombay, Presidency	133,326	6,733	140,059	1,059,795	41,992	1,101,787
	SIND						
21	Karáchi ...	29,606	.....	29,606	349,415	.....	349,415
22	Hyderabad ...	83,702	.....	83,702	656,037	.....	656,037
23	Thar Párkar ...	7,790	.....	7,790	355,737	.....	355,737
24	Nawábshah ...	44,632	.....	44,632	452,893	.....	452,893
25	Lárkána ...	7,103	.....	7,103	523,528	500	524,028
26	Sukkur ...	5,915	.....	5,915	286,325	.....	286,325
27	Upper Sind Frontier.	1,639	.....	1,639	498,944	1,511	500,455
	Total, Sind ...	180,387	.....	180,387	3,122,884	2,011	3,124,895
	Grand Total ...	313,713	6,733	320,446	4,182,679	44,003	4,226,682

IRRIGATION—*concld.*

Deduct area of crops irrigated more than once			Net irrigated area			District	No.
Reported	Estimated	Total	Reported	Estimated	Total		
57	58	59	60	61	62	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarat	
307	11	318	84,520	3,501	88,021	Ahmedabad ...	1
448	3	451	38,270	406	38,676	Kaira ...	2
.....	.....	.....	1,959	106	2,065	Panch Mahals ...	3
3	.....	3	609	.....	609	Broach ...	4
33	.....	33	5,887	273	6,150	Surat ...	5
791	14	805	131,245	4,286	135,531	Total, Gujarat.	
						Deccan	
1,579	.....	1,579	23,935	78	24,013	West Kandesh ...	6
1,374	.....	1,374	22,312	.....	22,312	East Khandesh ...	7
18,940	30	18,970	64,862	124	66,992	Nasik ...	8
14,847	34	14,881	157,450	1,482	158,932	Ahmednagar ...	9
25,855	3	25,858	129,029	172	129,201	Poona ...	10
18,748	.....	18,748	109,692	.....	109,692	Sholapur ...	11
14,034	789	14,823	91,820	7,186	99,006	Satara ...	12
93,377	856	94,233	601,106	9,042	610,148	Total, Deccan.	
						Karnatak	
6,519	87	6,606	63,279	1,172	64,451	Belgaum ...	13
2,138	.....	2,138	25,412	17	25,429	Bijapur ...	14
702	.....	702	96,754	1,390	98,144	Dharwar ...	15
9,359	87	9,446	185,445	2,579	188,024	Total, Karnatak.	
						Konkan	
773	.....	773	5,281	.....	5,281	Thana ...	16
3	.....	3	213	.....	213	Bombay Suburban ...	17
227	.....	227	765	.....	765	Kolaba ...	18
97	291	388	8,279	24,837	33,116	Ratnagiri ...	19
13	...	13	22,821	.....	22,821	Kanara ...	20
1,113	291	1,404	37,359	24,837	62,196	Total Konkan.	
104,640	1,248	105,883	955,155	40,744	995,899	Total, Bombay Presidency.	
						SIND	
23,329	.....	23,329	326,086	.....	326,086	Karáchi ...	21
6,759	.....	6,759	649,278	.....	649,278	Hyderabad ...	22
2,685	.....	2,685	353,052	.....	353,052	Thar Párkar ...	23
10,834	.....	10,834	442,064	.....	442,064	Nawábsháh ...	24
2,232	.....	2,232	521,296	500	521,796	Lárkana ...	25
3,166	.....	3,166	283,159	.....	283,159	Sukkur ...	26
59,858	.....	59,858	439,086	1,511	440,597	Upper Sind Frontier.	27
108,863	.....	108,863	3,014,021	2,011	3,016,032	Total, Sind.	
213,503	1,248	214,751	3,969,176	42,755	4,011,931	Grand Total.	

TABLE V—OUTTURN

Estimated outturn of principal Kharif and Rabi twelve-anna crop) in the Bombay

Serial Number.	District	Kharif								
		Jowari	*Bajri*	Rice	*Kodra*	*Ragi*	*Vari*	*Tur*	*Udid. Mug*	Sesame
	Gujarat				Per cen	t. of the	normal			
1	Ahmedabad ...	*34*	*67*	*38*	*33*	*50*	*50*	*33*	*33*	*25*
2	Kaira ...	*54*	*63*	*29*	*63*	*63*	*67*	*33*	*42*	*32*
3	Panch Mahals ...	*38*	*50*	*42*	*67*	*46*	*50*	*33*	*29*	*17*
4	Broach ...	*50*	*66*	*80*	*61*	*75*	...	*42*	*25*	*78*
5	Surat ..	*68*	*83*	*48*	*73*	*54*	*67*	*60*	*55*	*56*
	Deccan									
6	West Khandesh ...	*100*	*83*	*83*	*83*	*83*	*83*	*83*	*83*	*67*
7	East Khandesh ...	*50*	*67*	*50*	*58*	...	*58*	*50*	*42*	*50*
8	Nasik ...	*75*	*83*	*83*	...	*83*	*83*	*75*	*75*	*67*
9	Ahmednagar ...	...	*59*	*67*	*50*	*67*	*58*	*50*	*54*	*67*
10	Poona ...	*33*	*51*	*75*	*58*	*75*	*75*	*50*	*50*	*50*
11	Sholapur	...	*42*	*54*	*67*	*54*	*67*	*67*	*50*	*33*
12	Satara ...	*63*	*58*	*88*	...	*96*	*79*	*54*	*58*	*50*
	Karnatak									
13	Belgaum ...	*67*	*67*	*75*	...	*50*	*67*	*58*	*58*	*58*
14	Bijapur ...	.	*58*	*50*	*50*	*58*	*50*	*58*	*50*	*58*
15	Dharwar ...	*75*	*67*	*83*	*83*	*83*	*83*	*50*	*63*	*75*
	Konkan									
16	Thana ...	*92*	...	*92*	*83*	*83*	*92*	*75*	*83*	*83*
17	Bombay Suburban.	...	...	*100*	...	*100*	...	...	...	*83*
18	Kolaba ...	...	...	*100*	*92*	*92*	*92*	*83*	*83*	*92*
19	Ratnagiri ...	...	...	*92*	*92*	*92*	*83*	*75*	*75*	*83*
20	Kanara ...	*75*	...	*75*	...	*67*	...	*75*	*67*	*67*
	Sind									
21	Karachi ...	*54*	*67*	*75*	...	*67*	*33*	...	*67*	*58*
22	Hyderabad ...	*75*	*58*	*75*	...	...	*67*	...	*58*	*50*
23	Thar Parkar ...	*42*	*16*	*58*	...	*50*	*50*	*50*	*50*	*33*
24	Nawabshah ...	*50*	*50*	*58*	...	...	...	...	...	*50*
25	Larkana ..	*50*	*50*	*50*	...	...	*67*	...	*46*	*42*
26	Sukkur ..	*42*	*50*	*25*	...	*58*	...	...	*58*	*42*
27	Upper Sind Frontier.	*67*	*67*	*83*	...	...	...	...	*75*	*67*

(PER CENT. OF THE NORMAL).

crops in parts of 100 (100 denoting a normal, i.e., Presidency during the year 1925-26.

Cotton		Rabi						Perennial	District	Serial Number
Early	Late	*Jowari*	Wheat	Gram	Tobacco	Linseed	Rape and Mustard	Sugar-cane		
		Per	cent. o	f the n	ormal				**Gujarat**	
...	*50*	*41*	*65*	*42*	*67*	...	*58*	*50*	Ahmedabad ...	1
...	*58*	...	*49*	*33*	*67*	...	*67*	*71*	Kaira ...	2
...	*58*	...	*82*	*33*	*54*	*17*	*33*	*83*	Panch Mahals ...	3
...	*71*	*61*	*46*	*38*	*68*	...	...	*78*	Broach ...	4
...	*68*	*65*	*25*	*48*	*68*	...	...	*73*	Surat ...	5
									Deccan	
67	...	*100*	*100*	*100*	*83*	*83*	*58*	*100*	West Khandesh ...	6
58	...	...	*75*	*67*	*58*	*67*	...	*67*	East Khandesh ...	7
67	...	...	*64*	*75*	*58*	*67*	*67*	*83*	Nasik ...	8
67	...	*68*	*64*	*68*	*75*	*67*	...	*100*	Ahmednagar ...	9
65	...	*58*	*56*	*46*	*63*	*25*	...	*100*	Poona ...	10
49	...	*84*	*67*	*67*	*54*	*58*	...	*83*	Sholapur ...	11
67	...	*50*	*82*	*64*	*75*	*50*	...	*83*	Satara ...	12
									Karnatak	
...	*83*	*42*	*58*	*46*	*67*	*63*	...	*83*	Belgaum ...	13
...	*42*	*75*	*58*	*50*	*67*	*50*	...	*75*	Bijapur ...	14
...	*75*	*67*	*67*	*67*	*75*	*75*	*75*	*83*	Dharwar ...	15
									Konkan	
...	...	...	*75*	*75*	...	...	...	*83*	Thana ...	16
...	...	...	...	...	...	...	...	...	Bombay Suburban .	17
...	...	...	...	*83*	...	...	...	*83*	Kolaba ...	18
...	...	...	...	*67*	...	...	...	*83*	Ratnagiri ...	19
...	...	...	...	*67*	...	...	...	*83*	Kanara ...	20
									Sind	
...	*67*	...	*67*	*67*	*58*	...	*58*	*67*	Karachi ...	21
...	*50*	...	*67*	*58*	*50*	...	*50*	*67*	Hyderabad ...	22
...	*58*	...	*33*	*58*	*42*	...	*25*	*42*	Thar Parkar ...	23
...	*67*	...	*69*	*39*	*67*	...	...	*67*	Nawabshah ...	24
...	*50*	...	*58*	*50*	*50*	...	*42*	*58*	Larkana ...	25
...	*67*	...	*69*	*42*	*67*	...	*83*	*67*	Sukkur ...	26
...	*50*	...	*62*	*75*	*83*	...	*50*	*83*	Upper Sind Frontier.	27

TABLE V-A—AREA

Area under food-grain crops (cereals and pulses), Sind) and its estimated outturn

A—Cere

Serial Number	District	1. Rice					
		1925-26		1924-25		1923-24	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY						
	Gujarat.						
1	Ahmedabad ...	43,970	10,627	27,706	15,724	12,760	2,311
2	Kaira ...	67,564	17,089	56,414	27,253	24,159	2,384
3	Panch Mahals ...	65,946	14,766	66,344	26,663	63,641	10,894
4	Broach ...	9,787	1,505	10,321	4,078	8,374	642
5	Surat ...	84,454	28,554	95,899	54,796	98,989	56,254
	Total, Gujarat ...	291,721	72,541	256,684	128,514	207,923	72,395
	Deccan						
6	West Khandesh ...	53,461	21,514	51,810	24,978	50,718	18,488
7	East Khandesh ...	195	46	256	89	471	188
8	Nasik ...	58,666	23,628	60,326	14,693	61,792	24,939
9	Ahmednagar ...	15,610	4,857	15,113	6,428	16,751	7,752
10	Poona ...	85,181	31,861	86,755	3,018	83,600	24,256
11	Sholapur ...	3,191	682	2,464	490	3,824	718
12	Satara ...	46,869	20,506	46,492	19,211	47,149	14,716
	Total, Deccan ...	263,173	103,094	263,216	68,907	264,305	91,057
	Karnatak						
13	Belgaum ...	117,861	44,807	115,080	54,456	112,125	43,575
14	Bijapur ...	2,635	505	2,341	448	2,418	451
15	Dharwar ...	147,692	64,628	135,715	63,302	116,679	29,180
	Total, Karnatak ...	268,188	109,940	253,136	118,206	231,222	73,206
	Konkan						
16	Thana ...	310,405	152,431	309,418	151,946	311,867	153,149
17	Bombay Suburban ...	14,608	7,326	14,716	7,884	15,508	8,308
18	Kolaba ...	271,397	145,334	270,022	144,655	268,528	143,854
19	Ratnagiri ...	319,341	133,297	352,128	161,063	348,110	132,091
20	Kanara ...	167,445	70,141	167,896	74,682	163,952	79,705
	Total, Konkan ...	1,083,196	509,086	1,114,180	540,230	1,107,965	517,107
	Total, Bombay Presidency ...	1,906,278	794,661	1,887,216	855,857	1,811,415	753,765
	SIND						
21	Karachi ...	240,907	106,042	242,425	106,602	243,538	119,051
22	Hyderabad ...	261,717	94,054	260,043	93,453	257,103	92,396
23	Thar Parkar ...	61,203	28,060	54,826	28,710	66,747	34,953
24	Nawabshah ...	36,443	10,445	32,507	11,960	35,204	12,965
25	Larkana ...	412,774	152,395	422,710	182,292	416,766	179,730
26	Sukkur ...	78,933	11,665	65,982	22,470	63,832	16,499
27	Upper Sind Frontier.	111,285	60,015	96,868	64,000	107,160	46,261
	Total, Sind ...	1,203,262	462,676	1,175,361	509,487	1,190,350	501,855
	Grand Total ...	3,109,540	1,257,337	3,062,577	1,365,344	3,011,765	1,255,620

AND OUTTURN

in each district of the Bombay Presidency (including
during 1925-26 and preceding two years

als							
2. Wheat						District	Serial Number
1925-26.		1924-25		1923-24			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
9	10	11	12	13	14	2	1
						BOMBAY PRESIDENCY	
						Gujarat	
54,224	12,703	105,721	29,541	67,271	12,430	Ahmedabad ...	1
6,694	1,391	6,337	1,410	6,779	1,603	Kaira ...	2
967	432	21,108	4,434	9,282	2,611	Panch Mahals ...	3
11,364	1,396	43,945	10,985	8,990	622	Broach ...	4
2,778	371	13,922	2,907	9,389	1,405	Surat ...	5
76,027	16,293	191,033	49,277	101,711	18,671	Total, Gujarat.	
						Deccan	
90,316	27,300	148,435	37,447	123,282	29,673	West Khandesh ...	6
31,684	7,752	28,010	6,925	28,247	7,009	East Khandesh ...	7
168,325	32,079	350,880	64,981	158,924	28,894	Nasik ...	8
110,561	23,990	183,857	37,357	139,597	23,298	Ahmednagar ...	9
57,119	7,622	56,547	8,446	49,458	9,072	Poona ...	10
27,802	6,204	29,364	6,696	26,528	5,749	Sholapur ...	11
41,885	12,307	42,052	12,379	39,650	8,372	Satara ...	12
527,692	117,254	839,145	174,731	565,686	112,074	Total, Deccan.	
						Karnatak	
98,156	14,643	75,653	10,083	79,136	6,802	Belgaum ...	13
170,406	17,824	129,969	9,670	166,511	7,550	Bijapur ...	14
261,454	38,867	181,837	23,205	217,350	20,275	Dharwar ...	15
530,016	71,334	387,459	42,958	462,997	34,627	Total, Karnatak	
						Konkan	
78	13	78	15	159	29	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolaba ...	18
.....	.....	.....	.....	.....	.....	Ratnagiri ...	19
.....	.....	.....	.....	.....	.....	Kanara ...	20
78	13	78	15	159	29	Total, Konkan.	
1,133,813	204,894	1,417,715	266,971	1,130,553	165,401	Total, Bombay Presidency.	
						SIND	
14,751	5,799	20,575	6,622	11,819	4,293	Karachi ...	21
48,034	3,215	50,059	3,944	29,314	1,516	Hyderabad ...	22
16,462	1,960	34,691	6,099	44,835	7,970	Thar Parkar ...	23
37,121	9,309	43,390	11,551	44,469	12,060	Nawabshah ...	24
78,485	17,849	122,749	28,771	91,504	21,197	Larkana ...	25
117,795	26,480	180,052	29,649	137,069	31,376	Sukkur ...	26
54,328	14,830	89,253	24,160	73,592	17,604	Upper Sind Frontier.	27
366,976	79,442	540,769	110,796	432,602	96,016	Total, Sind.	
1,500,789	284,336	1,958,484	377,767	1,563,155	261,417	Grand Total.	

TABLE V-A—AREA AND

Serial Number	District	A—Cereals— 3. Barley					
		1925-26		1924-25		1923-24	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	4,957	2,165	3,792	2,004	5,807	2,216
2	Kaira ...	422	157	203	92	999	482
3	Panch Mahals ...	149	55	5,762	1,470	2,294	644
4	Broach ...	...	.....	.....	.....	.....	.....
5	Surat ...	...	.....	... ..	.....	... ..	.....
	Total, Gujarat ...	5,528	2,377	9,757	3,566	9,100	3,342
	Deccan						
6	West Khandesh ...	...	.....	... ..	.....	.....	.....
7	East Khandesh ...	...	.....	.....	.....	.....	.....
8	Nasik ...	...	.....	.....	.....	.....	.....
9	Ahmednagar ...	127	60	142	45	327	80
10	Poona ...	433	119	637	158	699	117
11	Sholapur ...	1,196	396	1,472	376	1,655	355
12	Satara ...	2,632	655	2,744	813	2,831	637
	Total, Deccan ...	4,388	1,140	4,995	1,392	5,512	1,189
	Karnatak						
13	Belgaum ...	2,186	706	2,340	940	2,011	525
14	Bijapur ...	2,872	1,539	2,683	843	2,319	652
15	Dharwar ...	30	2	32	6	42	.....
	Total, Karnatak ...	5,088	2,247	5,055	1,789	4,372	1,177
	Konkan						
16	Thana ...	...	.....	.....	.....	.....	.....
17	Bombay Suburban ...	...	.....	.....	.....	.....	.....
18	Kolaba ...	...	.....	.....	.....	.....	.....
19	Ratnagiri ...	...	.....	.....	.....	.....	.....
20	Kanara ...	...	.....	.....	.....	.....	.....
	Total, Konkan ...	...	.....	.....	.....	.....	.....
	Total, Bombay Presidency ...	15,004	5,764	19,807	6,747	18,984	5,708
	SIND						
21	Karachi ...	8,055	3,102	9,707	4,240	7,928	3,326
22	Hyderabad ...	1,183	295	1,625	523	2,074	444
23	Thar Parkar ...	167	28	131	32	203	45
24	Nawabshah ...	823	69	1,149	75	1,647	134
25	Larkana ...	1,723	324	3,002	562	2,368	392
26	Sukkur ...	383	85	399	.....	465	100
27	Upper Sind Frontier.	165	50	147	71	76	16
					48		
	Total, Sind ...	12,499	3,953	16,160	5,551	14,761	4,457
	Grand Total ...	27,503	9,717	35,967	12,298	33,745	10,165

OUTTURN—*contd.*

continued

4. Jowar							
1925-26		1924-25		1923-24		District	Serial Number
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
21	22	23	24	25	26	2	1
						BOMBAY PRESIDENCY	
						Gujarat	
281,213	46,584	324,064	91,540	321,899	64,908	Ahmedabad ...	1
40,640	10,351	51,200	18,030	58,911	18,475	Kaira ...	2
13,107	2,211	14,020	4,970	14,788	5,762	Panch Mahals ...	3
116,655	25,797	103,722	35,253	140,923	23,164	Broach ...	4
79,798	18,395	68,391	18,059	89,536	22,399	Surat ...	5
529,413	103,338	561,397	167,852	632,057	134,708	Total, Gujarat	
						Deccan	
133,280	41,311	156,814	42,007	136,525	34,352	West Khandesh ...	6
269,676	43,341	305,267	96,019	321,716	86,180	East Khandesh ...	7
92,752	16,218	240,027	46,432	86,821	12,194	Nasik ...	8
1,037,914	190,042	1,490,758	265,548	917,273	143,641	Ahmednagar ...	9
982,421	85,240	1,030,519	141,203	841,818	96,735	Poona ...	10
1,697,203	356,909	1,578,195	300,273	1,377,405	233,831	Sholapur ...	11
698,108	136,235	729,698	136,751	666,165	109,830	Satara ...	12
4,841,443	869,289	5,581,273	1,037,232	4,447,723	716,963	Total, Deccan.	
						Karnatak	
625,669	121,327	593,226	179,245	540,837	76,532	Belgaum ...	13
1,311,710	240,606	1,400,862	170,335	1,282,694	118,159	Bijapur ...	14
510,093	110,941	547,187	144,658	543,288	92,894	Dharwar ...	15
2,447,472	472,874	2,541,275	494,238	2,366,819	287,585	Total, Karnatak.	
						Konkan	
453	84	462	85	457	76	Thana ...	16
.....	.....	.....	.....	...	...	Bombay Suburban ...	17
.....	.....	... ..	.....	...	...	Kolaba ...	18
.....	.....	.....	.....	...	...	Ratnagiri ...	19
587	97	335	25	190	11	Kanara ...	20
1,041	181	797	110	647	87	Total, Konkan.	
7,819,369	1,445,682	8,634,742	1,699,432	7,447,246	1,139,343	Total, Bombay Presidency.	
						SIND	
92,055	3,743	46,400	8,692	40,563	5,273	Karachi ...	21
7,013	122	10,023	1,531	7,331	1,118	Hyderabad ...	22
7,973	783	13,460	1,500	9,948	1,668	Thar Parkar ...	23
101,044	24,796	103,981	33,717	97,323	39,839	Nawabshah ...	24
126,245	22,317	132,686	24,177	89,359	17,705	Larkana ...	25
122,758	15,455	141,976	35,807	112,756	19,880	Sukkur ...	26
108,746	23,460	113,947	30,174	97,493	18,397	Upper Sind Frontier.	27
495,834	90,675	562,423	135,528	454,773	104,080	Total, Sind.	
8,315,203	1,536,357	9,197,165	1,834,960	7,902,019	1,243,423	Grand Total.	

TABLE V-A—AREA AND

A—Cereals—

5. Bajri

Serial Number	District	1925-26 Area in acres	1925-26 Outturn in tons	1924-25 Area in acres	1924-25 Outturn in tons	1923-24 Area in acres	1923-24 Outturn in tons
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	137,572	34,394	149,685	46,776	137,252	21,504
2	Kaira ...	105,247	28,441	163,589	51,926	163,003	41,190
3	Panch Mahals ...	36,539	6,688	39,052	8,331	41,737	9,539
4	Broach ...	6,594	1,357	10,453	3,373	8,850	2,026
5	Surat ...	4,831	1,067	5,341	1,093	5,625	1,117
	Total, Gujarat ...	290,783	71,947	368,120	111,499	356,467	75,376
	Deccan.						
6	West Khandesh ...	297,896	55,481	365,716	68,103	332,162	55,642
7	East Khandesh ...	272,355	30,761	299,595	37,963	309,083	43,741
8	Nasik ...	845,830	113,839	646,028	78,842	956,661	116,311
9	Ahmednagar ...	724,444	65,900	351,956	37,732	879,865	73,900
10	Poona ...	417,094	33,367	372,819	31,735	588,823	55,604
11	Sholapur ...	88,603	4,872	104,457	4,189	167,195	6,536
12	Satara ...	285,937	27,248	264,088	28,180	301,195	21,378
	Total, Deccan ...	2,927,159	331,468	2,404,659	286,764	3,534,984	373,112
	Karnatak						
13	Belgaum ...	140,280	16,683	119,385	20,573	149,147	11,127
14	Bijapur ...	265,184	19,499	175,391	10,413	299,634	14,312
15	Dharwar ...	8,671	1,161	8,734	1,462	9,475	952
	Total, Karnatak ...	414,135	37,343	303,510	32,448	458,256	26,391
	Konkan						
16	Thana ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	.....	.....	.....	.....	.....	.....
19	Ratnagiri ...	.....	.....	.....	.....	.....	.....
20	Kanara ...	.....	...	.....	.....	.....	.....
	Total, Konkan ...	.....	.....	.....	.....	.....	.....
	Total, Bombay Presidency ...	3,632,077	440,758	3,076,289	430,711	4,349,707	474,879
	SIND						
21	Karachi ...	11,350	2,789	14,906	3,511	11,871	3,086
22	Hyderabad ...	153,134	37,667	156,127	49,348	166,174	52,523
23	Thar Parkar ...	644,982	23,223	630,239	71,965	623,151	42,471
24	Nawabshah ...	116,185	21,363	121,378	29,699	116,111	32,082
25	Larkana ...	1,418	218	1,496	226	1,676	265
26	Sukkur ...	21,963	3,060	20,852	3,807	17,226	2,748
27	Upper Sind Frontier ...	70,183	13,786	83,731	20,103	76,691	11,298
	Total, Sind ...	1,019,215	102,045	1,028,729	178,659	1,012,900	144,473
	Grand Total ...	4,651,292	542,803	4,105,018	609,370	5,362,607	619,352

OUTTURN—*contd.*

continued.

6. Ragi						District	Serial Number
1925-26		1924-25		1923-24			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
33	34	35	36	37	38	2	1
						BOMBAY PRESIDENCY	
						Gujarat	
2,611	804	2,161	1,041	1,147	306	Ahmedabad ..	1
60,083	22,567	48,093	30,915	60,427	19,470	Kaira ..	2
18,060	5,248	20,586	11,966	19,833	10,995	Panch Mahals ..	3
97	48	175	94	167	47	Broach ..	4
8,912	2,586	10,446	4,570	10,717	4,689	Surat ..	5
89,763	31,253	81,461	48,586	92,291	35,507	Total, Gujarat.	
						Deccan	
9,274	3,104	11,053	4,441	15,585	4,175	West Khandesh ..	6
.....	.....	.....	.....	.....	.....	East Khandesh ..	7
99,512	31,540	111,387	39,314	102,415	32,370	Nasik ..	8
22,419	6,010	21,578	8,671	20,865	5,573	Ahmednagar ..	9
40,192	12,110	46,453	12,443	42,120	8,500	Poona ..	10
151	37	258	36	87	4	Sholapur ..	11
37,976	14,636	40,282	14,835	39,162	10,497	Satara ..	12
209,524	67,437	231,011	79,740	220,234	61,119	Total, Deccan.	
						Karnatak	
33,424	6,956	32,261	9,741	29,649	4,997	Belgaum ..	13
195	47	88	12	261	35	Bijapur ..	14
33,829	15,102	40,061	17,884	29,373	6,556	Dharwar ..	15
67,448	22,105	72,410	27,637	59,283	11,588	Total, Karnatak.	
						Konkan	
41,790	11,977	43,739	12,536	44,588	12,779	Thana ..	16
51	18	51	18	51	18	Bombay Suburban ..	17
37,123	12,202	37,325	12,214	38,117	12,471	Kolaba ..	18
123,662	34,835	166,284	48,271	147,039	37,846	Ratnagiri ..	19
1,887	506	2,139	1,051	2,111	806	Kanara ..	20
204,513	59,538	249,538	74,090	231,906	63,920	Total, Konkan.	
571,248	180,333	634,420	230,053	603,714	172,134	Total, Bombay Presidency.	
						SIND	
454	142	327	117	381	136	Karachi ..	21
.....	.....	5	1	2	.....	Hyderabad ..	22
.....	.....	4	1	.....	.....	Thar Parkar ..	23
.....	.....	.....	.....	.....	.....	Nawabshah ..	24
.....	.....	.....	.....	.....	.....	Larkana ..	25
12	2	5	1	27	5	Sukkur ..	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier.	27
466	144	341	120	410	141	Total, Sind.	
571,714	180,477	634,761	230,173	604,124	172,275	Grand Total.	

TABLE V-A—AREA AND

A—Cereals—

Serial Number	District	7. Maize					
		1925-26		1924-25		1923-24	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	5,823	1,696	4,357	1,804	4,646	1,867
2	Kaira ...	1,246	365	999	402	977	192
3	Panch Mahals	149,319	56,384	145,195	64,310	147,146	71,666
4	Broach ..	120	51	112	98	42	11
5	Surat ...	24	8	34	13	21	7
	Total, Gujarat ...	157,032	58,484	150,697	66,627	152,832	73,743
	Deccan						
6	West Khandesh ...	5,014	1,463	4,559	1,255	7,194	2,280
7	East Khandesh ...	613	90	414	120	727	176
8	Nasik ...	3,273	661	2,925	755	3,819	1,530
9	Ahmednagar ...	1,006	606	1,088	607	1,265	595
10	Poona ...	1,592	692	1,407	595	1,782	786
11	Sholapur ...	6,101	2,712	8,672	4,121	10,091	4,644
12	Satara ...	10,256	3,023	10,192	3,622	9,491	2,717
	Total, Deccan ...	27,855	9,247	29,257	11,075	34,369	12,728
	Karnatak						
13	Belgaum ...	14,198	6,546	14,487	7,744	16,328	6,189
14	Bijapur ...	1,135	396	1,238	657	1,802	507
15	Dharwar ...	55	11	75	34	49	.....
	Total, Karnatak ...	15,388	6,953	15,800	8,435	18,179	6,696
	Konkan						
16	Thana ...	21	4	17	3	19	3
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	1	.....	1	.....	.....	.....
19	Ratnagiri ...	.....	.....	.....	.....	.....	.....
20	Kanara ...	68	18	74	19	21	3
	Total, Konkan ...	90	22	92	22	40	6
	Total, Bombay Presidency ...	200,365	74,706	195,846	86,159	205,420	93,173
	SIND						
21	Karachi ...	2,227	812	1,832	668	1,601	584
22	Hyderabad ...	241	59	259	78	140	28
23	Thar Parkar ...	597	200	444	172	659	294
24	Nawabshah ...	110	32	79	29	83	32
25	Larkana ...	.....	.....	.....	.....	.....	.....
26	Sukkur ...	1	.....	1	.....	5	1
27	Upper Sind Frontier.	17	4	10	3	29	11
	Total, Sind ...	3,193	1,107	2,625	950	2,517	950
	Grand Total ...	203,558	75,813	198,471	87,109	207,939	94,123

OUTTURN—*contd.*

continued.

8. Kodra						District	Serial Number
1925-26		1924-25		1923-24			
Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons.	Area in acres.	Outturn in tons		
45	46	47	48	49	50	2	1
						BOMBAY PRESIDENCY	
						Gujarat	
7,211	1,416	5,899	2,894	3,447	864	Ahmedabad ...	1
92,402	32,875	90,352	47,150	86,198	19,623	Kaira ...	2
19,238	6,468	21,993	10,170	25,028	9,989	Panch Mahals ...	3
4,498	1,283	5,942	2,705	5,508	883	Broach ...	4
11,078	4,015	11,106	5,181	11,177	3,958	Surat ...	5
134,427	46,057	134,592	68,100	131,358	35,317	Total, Gujarat.	
						Deccan	
12,572	4,210	12,325	4,126	11,857	3,573	West Khandesh ...	6
392	72	.....	.....	.....	.....	East Khandesh ...	7
.....	.....	.....	.....	.....	.....	Nasik ...	8
18	3	74	24	52	7	Ahmednagar ...	9
2,109	438	3,817	812	759	136	Poona ...	10
5	.....	9	2	23	6	Sholapur ...	11
.....	.....	19	6	30	7	Satara ...	12
15,086	4,723	16,244	4,970	12,721	3,729	Total, Deccan.	
						Karnatak	
.....	.....	.....	.....	.....	.....	Belgaum ...	13
4	1	7	1	137	25	Bijapur ...	14
11	5	58	26	52	.....	Dharwar ...	15
15	6	65	27	189	25	Total, Karnatak.	
						Konkan	
4,975	926	5,182	1,060	.....	.....	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
4,269	1,397	4,868	1,739	5,430	1,939	Kolaba ...	18
49,282	13,619	57,484	14,421	60,538	10,647	Ratnagiri ...	19
.....	.....	.....	.....	.....	.....	Kanara ...	20
58,526	15,942	67,534	17,220	65,968	12,586	Total, Konkan.	
208,054	66,728	218,435	90,317	210,236	51,657	Total, Bombay Presidency.	
						SIND	
.....	.....	.....	.....	.....	.....	Karachi ...	21
.....	.....	.....	.....	.....	.....	Hyderabad ...	22
.....	.....	.....	.....	.....	.....	Thar Parkar ...	23
.....	.....	.....	.....	.....	.....	Nawabshah ...	24
.....	.....	.....	.....	.....	.....	Larkana ...	25
.....	.....	.....	.....	.....	.....	Sukkur ...	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier.	27
.....	.....	.....	.....	.....	.....	Total, Sind.	
208,054	66,728	218,435	90,317	210,236	51,657	Grand Total.	

TABLE V-A—AREA AND

A—Cereals—

Serial Number	District	9. Other Cereals					
		1925-26		1924-25		1923-24	
		Area in acres.	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	35,826	9,097	35,177	15,890	25,098	6,782
2	Kaira ...	6,137	2,414	7,964	3,914	8,426	1,734
3	Panch Mahals ...	25,733	8,537	29,563	17,195	31,676	15,966
4	Broach ...	16	4	351	173	51	10
5	Surat ...	696	177	924	333	1,152	484
	Total, Gujarat ...	66,408	20,229	74,279	37,505	66,403	24,976
	Deccan						
6	West Khandesh ...	20,103	5,986	23,848	7,102	26,977	7,868
7	East Khandesh ...	1,485	288	1,360	322	1,329	316
8	Nasik ...	17,432	4,356	27,944	7,432	22,075	6,622
9	Ahmednagar ...	27,111	5,631	16,985	5,865	30,529	5,614
10	Poona ...	27,888	7,875	28,786	5,398	30,665	5,723
11	Sholapur ...	9,286	966	2,691	558	10,465	4,019
12	Satara ...	48,830	13,474	51,877	16,127	48,185	10,246
	Total, Deccan ...	146,135	38,576	153,491	42,804	170,225	40,607
	Karnatak						
13	Belgaum ...	60,254	15,113	62,423	15,864	90,028	19,858
14	Bijapur ...	34,489	8,100	23,415	2,492	29,934	4,618
15	Dharwar ...	85,877	26,454	99,260	33,988	119,803	22,562
	Total, Karnatak ...	180,617	49,667	185,098	52,344	239,815	47,038
	Konkan						
16	Thana ...	12,798	5,500	13,291	5,192	18,445	5,642
17	Bombay Suburban ...	... ...	.....	8	4	7	3
18	Kolaba ...	23,715	11,063	24,741	11,560	25,034	11,673
19	Ratnagiri ...	34,637	11,597	41,580	12,529	70,387	21,210
20	Kanara ...	42	14	23	11	34	15
	Total, Konkan ...	71,187	28,174	79,643	29,296	113,907	38,543
	Total, Bombay Presidency ...	464,347	136,646	492,511	161,949	590,350	151,164
	SIND						
21	Karachi ...	18	3	34	12	34	13
22	Hyderabad ...	65	17	87	24	66	13
23	Thar Parkar ...	431	115	969	302	862	384
24	Nawabshah ...	422	94	647	146	496	148
25	Larkana ...	572	103	711	127	603	105
26	Sukkur ...	2,835	548	2,759	587	1,469	84
27	Upper Sind Frontier ...	3,709	993	4,910	1,645	4,041	946
	Total, Sind ...	8,052	1,873	10,117	2,843	7,571	1,693
	Grand Total ...	472,399	138,519	502,628	164,792	597,921	152,857

OUTTURN—*contd.*

concluded

10. Total, Cereals						District	Serial Number
1925-26		1924-25.		1923-24.			
Area in acres.	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
57	58	59	60	61	62	2	1
						BOMBAY PRESIDENCY	
						Gujarat	
573,407	119,486	658,562	207,214	579,327	113,188	Ahmedabad ...	1
400,435	115,650	425,151	181,092	409,879	105,153	Kaira ...	2
325,558	100,789	363,923	149,509	355,425	137,976	Panch Mahals ...	3
149,130	31,421	174,321	56,759	178,905	27,405	Broach ...	4
192,571	55,173	206,063	86,952	226,606	90,313	Surat ...	5
1,641,101	422,519	1,828,020	681,526	1,750,142	474,035	Total, Gujarat.	
						Deccan	
621,916	160,369	774,560	189,459	704,299	156,051	West Khandesh ...	6
576,390	82,350	634,902	141,458	661,573	137,610	East Khandesh ...	7
1,285,789	222,321	1,439,517	252,449	1,392,507	222,860	Nasik ...	8
1,939,210	297,099	2,081,551	362,777	2,006,524	260,860	Ahmednagar ...	9
1,614,029	179,324	1,627,740	203,808	1,639,724	203,935	Poona ...	10
1,752,628	372,681	1,727,582	325,740	1,697,273	255,862	Sholapur ...	11
1,172,493	223,084	1,187,439	331,914	1,153,858	178,400	Satara ...	12
8,962,455	1,542,228	9,473,291	1,807,605	9,255,758	1,413,578	Total, Deccan.	
						Karnatak	
1,092,025	226,781	1,014,955	298,646	1,019,261	169,605	Belgaum ...	13
1,788,630	288,517	1,735,994	194,861	1,785,760	146,309	Bijapur ...	14
1,047,712	257,171	1,012,959	384,565	1,036,111	172,419	Dharwar ...	15
3,928,367	772,469	3,763,808	878,072	3,841,132	488,333	Total, Karnatak.	
						Konkan	
370,516	170,935	372,187	170,837	375,535	171,678	Thana ...	16
14,659	7,844	14,775	7,906	15,566	8,329	Bombay Suburban ...	17
336,505	170,053	336,957	170,168	337,109	169,937	Kolaba ...	18
526,922	193,348	617,476	236,284	626,074	201,794	Ratnagiri ...	19
170,029	70,776	170,467	75,788	166,308	80,540	Kanara ...	20
1,418,631	612,956	1,511,862	660,983	1,520,592	632,278	Total, Konkan.	
15,950,554	3,350,172	16,576,981	4,028,186	16,367,624	3,007,224	Total, Bombay Presidency.	
						SIND	
299,817	122,432	336,286	130,394	317,735	135,962	Karachi ...	21
471,387	135,429	478,228	148,902	462,204	148,033	Hyderabad ...	22
731,815	54,368	734,764	108,781	746,405	87,785	Thar Parkar ...	23
292,148	66,108	303,031	87,177	295,333	97,260	Nawabshah ...	24
621,217	193,206	683,354	236,155	602,276	219,394	Larkana ...	25
344,690	57,235	412,026	92,392	332,850	70,693	Sukkur ...	26
348,433	113,137	388,866	140,133	359,082	94,533	Upper Sind Frontier .	27
3,109,497	741,915	3,336,525	943,934	3,115,885	853,665	Total, Sind.	
19,060,052	4,092,087	19,913,506	4,972,120	19,483,509	3,860,889	Grand Total.	

TABLE V-A—AREA AND

Pul

Serial Number	District	11. Tur					
		1925-26		1924-25		1923-24	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	63	64	65	66	67	68
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	2,389	205	2,055	300	1,247	77
2	Kaira ...	21,244	2,181	22,948	5,306	21,705	1,560
3	Panch Mahals ...	6,924	587	7,957	1,688	7,809	895
4	Broach ...	8,484	947	10,109	2,143	9,858	1,011
5	Surat ...	11,897	2,167	10,203	2,578	12,186	2,250
	Total, Gujarat ...	50,938	6,087	53,272	12,015	52,805	5,793
	Deccan						
6	West Khandesh ...	16,258	5,806	17,608	7,546	18,830	6,053
7	East Khandesh ...	33,759	7,233	37,387	12,017	35,096	10,027
8	Nasik ...	14,441	4,641	7,729	2,484	16,909	3,622
9	Ahmednagar ...	29,577	6,378	11,295	3,247	35,159	6,290
10	Poona ...	10,590	1,914	9,434	1,756	14,851	1,504
11	Sholapur ...	30,580	8,852	24,475	5,252	42,506	9,107
12	Satara ...	36,528	8,480	35,391	11,060	39,225	7,022
	Total, Deccan ...	171,733	43,304	143,319	43,362	202,576	43,625
	Karnatak						
13	Belgaum ...	48,758	13,194	49,066	17,524	48,663	8,695
14	Bijapur ...	30,726	7,681	35,093	8,951	47,398	5,136
15	Dharwar ...	39,727	10,645	44,835	18,014	50,725	9,058
	Total, Karnatak ...	119,211	31,520	128,994	39,489	146,786	22,889
	Konkan						
16	Thana ...	4,528	562	4,948	680	4,478	494
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	1,618	247	1,417	237	1,429	240
19	Ratnagiri ...	1,415	204	1,136	162	1,168	156
20	Kanara ...	25	3	20	2	38	4
	Total, Konkan ...	7,586	1,016	7,521	1,081	7,113	894
	Total, Bombay Presidency ...	349,468	81,927	333,106	95,947	409,280	73,201
	SIND						
21	Karachi ...	.....	.....	.....	.....	.....	.....
22	Hyderabad ...	.....	.....	.....	.....	.....	.....
23	Thar Parkar ...	182	39	89	23	225	64
24	Nawabshah ...	.....	.....	.....	.....	4	1
25	Larkana ...	.....	.....	.....	.....	.....	.....
26	Sukkur ...	.....	.....	.....	.....	.....	.....
27	Upper Sind Frontier.	.....	.....	.....	.....	.....	.....
	Total, Sind ...	182	39	89	23	229	65
	Grand Total ...	349,650	81,966	333 195	95,970	409,509	73,266

OUTTURN—*contd.*

sses.

12. Gram

1925-26		1924-25		1923-24		District	Serial Number
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
69	70	71	72	73	74	2	1
						BOMBAY PRESIDENCY	
						Gujarat	
5,477	511	10,141	1,573	1,629	48	Ahmedabad ...	1
714	54	5,136	844	1,923	142	Kaira ...	2
3,529	419	65,881	16,219	32,218	5,702	Panch Mahals ...	3
717	72	1,534	369	262	46	Broach ...	4
845	91	1,773	296	1,579	233	Surat ...	5
11,282	1,147	84,465	19,321	37,891	6,442	Total, Gujarat.	
						Deccan	
35,861	8,154	23,182	4,264	22,270	5,804	West Khandesh ...	6
6,721	999	4,991	1,065	5,831	1,026	East Khandesh ...	7
69,372	12,437	101,476	15,441	69,322	11,973	Nasik ...	8
52,399	12,154	67,251	14,196	67,929	10,429	Ahmednagar ...	9
42,731	4,953	50,129	7,780	39,829	5,535	Poona ...	10
36,068	4,936	32,388	4,037	39,836	3,881	Sholapur ...	11
57,456	7,382	55,471	6,163	46,890	3,899	Satara ...	12
300,608	51,015	333,888	49,966	301,907	42,247	Total, Deccan.	
						Karnatak	
30,519	3,435	25,229	3,651	20,887	1,713	Belgaum ...	13
32,491	2,180	31,736	1,776	33,872	1,708	Bijapur ...	14
37,163	5,563	24,680	4,132	25,944	2,895	Dharwar ...	15
100,173	11,178	81,645	9,559	80,703	6,316	Total, Karnatak.	
						Konkan	
675	90	912	122	1,468	174	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
286	40	297	46	297	42	Kolaba ...	18
89	8	36	4	72	10	Ratnagiri ...	19
205	28	315	45	238	34	Kanara ...	20
1,255	166	1,560	217	1,775	260	Total, Konkan.	
413,318	63,506	501,558	79,053	422,186	54,965	Total, Bombay Presidency.	
						SIND	
839	61	1,033	85	387	35	Karachi ...	21
331	45	309	34	284	37	Hyderabad ...	22
300	47	557	73	483	64	Thar Parkar ...	23
9,901	1,361	13,344	1,619	11,401	2,148	Nawabshah ...	24
26,267	2,815	37,029	3,967	30,695	3,289	Larkana ...	25
50,906	3,690	74,063	7,374	51,099	7,574	Sukkur ...	26
84,311	25,971	116,487	39,014	108,107	22,201	Upper Sind Frontier ...	27
172,855	33,990	239,921	53,066	202,456	35,348	Total, Sind.	
586,173	97,486	741,479	132,119	624,642	90,313	Grand Total.	

TABLE V-A—AREA AND

Pulses—

13. Other Pulses

Serial Number	District	1925-26 Area in acres	1925-26 Outturn in tons	1924-25 Area in acres	1924-25 Outturn in tons	1923-24 Area in acres	1923-24 Outturn in tons
1	2	75	76	77	78	79	80
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	22,272	1,573	30,547	4,644	23,167	2,611
2	Kaira ...	17,094	1,777	20,507	3,412	21,418	1,337
3	Panch Mahals ...	14,052	934	17,639	3,347	16,162	2,543
4	Broach ...	30,538	3,640	42,132	6,018	24,838	2,428
5	Surat ...	11,120	1,852	15,277	3,451	14,910	3,128
	Total, Gujarat ...	95,076	9,776	126,102	20,872	100,495	12,047
	Deccan						
6	West Khandesh ...	105,532	23,716	90,204	20,882	96,732	19,748
7	East Khandesh ...	220,688	28,768	225,506	33,524	222,550	33,085
8	Nasik ...	209,019	36,948	147,229	24,093	187,508	29,602
9	Ahmednagar ...	84,792	10,307	51,884	8,066	105,153	11,963
10	Poona ...	50,694	5,826	45,893	5,561	62,395	6,350
11	Sholapur ...	20,091	1,977	17,910	1,800	24,900	2,252
12	Satara ...	93,241	13,478	98,338	15,289	95,450	9,897
	Total, Deccan ...	784,057	121,020	676,964	109,215	794,688	112,897
	Karnatak						
13	Belgaum ...	112,864	16,514	118,883	18,755	115,586	11,628
14	Bijapur ...	63,801	7,121	58,775	4,388	79,081	5,972
15	Dharwar ...	127,062	17,966	129,489	23,412	133,552	13,420
	Total, Karnatak ...	303,727	41,601	307,147	46,555	328,219	31,020
	Konkan						
16	Thana ...	12,194	1,811	12,575	1,684	12,526	1,863
17	Bombay Suburban ...	9	2	1	.....	1	.....
18	Kolaba ...	4,588	803	4,608	812	4,506	829
19	Ratnagiri ...	48,761	6,092	49,876	5,861	47,540	5,172
20	Kanara ...	5,718	872	5,337	765	5,279	720
	Total, Konkan ...	71,270	9,580	72,397	9,122	69,854	8,584
	Total, Bombay Presidency ...	1,254,130	181,977	1,182,610	185,764	1,293,256	164,548
	SIND						
21	Karachi ...	24,138	2,705	29,564	3,323	26,204	2,437
22	Hyderabad ...	7,015	2,355	6,659	845	5,859	991
23	Thar Parkar ...	935	102	2,910	220	2,255	156
24	Nawabshah ...	19,210	3,426	25,888	2,872	22,644	4,479
25	Larkana ...	134,602	16,286	180,759	26,226	171,097	24,824
26	Sukkur ...	25,709	3,730	34,354	3,831	32,992	5,208
27	Upper Sind Frontier ...	33,719	5,224	42,244	8,187	44,290	6,169
	Total, Sind ...	245,328	32,828	322,178	45,504	305,341	44,264
	Grand Total ...	1,499,458	214,805	1,504,788	231,268	1,598,597	208,812

OUTTURN—*contd.*

concluded

14. Total, Pulses						District	Serial Number
1925-26		1924-25		1923-24			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
81	82	83	84	85	86	2	1
						BOMBAY PRESIDENCY	
						Gujarat	
30,138	2,289	42,743	6,517	26,243	2,736	Ahmedabad ...	1
39,052	4,012	48,591	9,562	45,046	3,039	Kaira ...	2
24,595	1,940	91,272	21,254	56,189	9,140	Panch Mahals ...	3
39,739	4,659	53,775	8,550	34,948	3,457	Broach ...	4
23,862	4,110	27,253	6,325	28,675	5,610	Surat ...	5
157,296	17,010	263,839	52,208	191,101	23,982	Total, Gujarat.	
						Deccan	
157,651	37,676	129,994	32,692	147,832	31,605	West Khandesh ...	6
261,168	37,000	263,884	46,626	263,477	44,439	East Khandesh ...	7
292,832	54,026	256,434	42,018	273,739	45,197	Nasik ...	8
166,768	28,839	130,430	22,509	208,241	28,352	Ahmednagar ...	9
104,015	12,693	105,456	15,087	117,075	13,389	Poona ...	10
86,739	15,765	74,773	11,089	107,242	15,240	Sholapur ...	11
187,225	29,340	169,200	32,512	181,565	20,818	Satara ...	12
1,256,398	215,339	1,154,171	202,533	1,299,171	198,760	Total, Deccan.	
						Karnatak	
192,141	35,143	193,178	39,930	185,136	22,036	Belgaum ...	13
127,018	16,982	125,604	10,115	160,351	12,816	Bijapur ...	14
203,952	34,174	199,004	45,558	210,221	25,373	Dharwar ...	15
523,111	84,299	517,786	95,603	555,708	60,225	Total, Karnatak.	
						Konkan	
17,397	2,463	18,435	2,486	18,172	2,531	Thana ...	16
9	2	1	.....	1	.....	Bombay Suburban ...	17
6,492	1,090	6,352	1,095	6,234	1,111	Kolaba ...	18
50,265	6,304	51,048	6,027	48,780	5,338	Ratnagiri ...	19
5,948	903	5,642	812	5,552	758	Kanara ...	20
80,111	10,762	81,478	10,420	78,739	9,738	Total, Konkan.	
2,016,916	327,410	2,017,274	360,764	2,124,719	292,714	Total, Bombay Presidency.	
						SIND	
24,977	2,766	30,597	3,408	26,591	2,472	Karachi ...	21
7,346	1,400	6,968	879	6,143	1,026	Hyderabad ...	22
1,416	188	3,656	316	2,963	284	Thar Parkar ...	23
29,111	4,787	39,232	4,491	34,049	5,628	Nawabshah ...	24
160,669	19,101	217,787	30,193	201,792	28,113	Larkana ...	25
76,615	7,410	105,217	11,205	84,091	12,782	Sukkur ...	26
118,030	31,195	158,731	48,101	152,397	28,370	Upper Sind Frontier ...	27
418,364	66,847	562,188	98,593	508,026	79,677	Total, Sind.	
2,435,280	394,257	2,579,462	459,357	2,632,745	372,391	Grand Total.	

TABLE V-A.—AREA AND OUTTURN—*concld.*

Serial Number	District	Cereals and Pulses					
		15. Total, Cereals and Pulses					
		1925-26		1924-25		1923-24	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	87	88	89	90	91	92
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	603,545	121,775	701,305	213,731	605,570	115,924
2	Kaira ...	439,489	119,682	473,742	190,654	454,925	108,192
3	Panch Mahals ...	350,063	102,729	455,400	170,763	411,614	147,116
4	Broach ...	188,869	36,080	228,096	65,309	213,853	30,862
5	Surat ...	216,433	59,283	233,316	93,277	255,281	95,923
	Total, Gujarat ...	1,798,397	439,529	2,091,859	733,734	1,941,243	498,017
	Deccan						
6	West Khandesh ...	779,567	198,045	904,554	222,151	852,131	187,656
7	East Khandesh ...	837,558	119,350	902,786	188,084	925,050	181,748
8	Nasik ...	1,578,621	276,347	1,695,951	294,467	1,566,246	268,057
9	Ahmednagar ...	2,105,978	325,938	2,211,981	385,286	2,214,765	289,242
10	Poona ...	1,718,044	192,017	1,738,196	218,895	1,756,799	214,324
11	Sholapur ...	1,839,367	388,446	1,802,355	336,829	1,804,515	271,102
12	Satara ...	1,359,718	257,424	1,376,639	364,426	1,335,423	199,218
	Total, Deccan ...	10,218,853	1,757,567	10,627,462	2,010,138	10,554,929	1,611,347
	Karnatak						
13	Belgaum ...	1,284,166	259,924	1,208,033	338,576	1,204,397	191,641
14	Bijapur ...	1,515,648	305,499	1,861,598	204,976	1,946,111	159,125
15	Dharwar ...	1,251,664	291,345	1,211,963	430,123	1,246,332	197,792
	Total, Karnatak ...	4,451,478	856,768	4,281,594	973,675	4,396,840	548,558
	Konkan						
16	Thana ...	387,913	173,308	390,622	173,328	393,707	174,309
17	Bombay Suburban ...	14,668	7,846	14,776	7,906	15,567	8,329
18	Kolaba ...	342,997	171,143	343,309	171,263	343,343	171,048
19	Ratnagiri ...	577,187	199,652	668,524	242,311	674,854	207,132
20	Kanara ...	175,977	71,679	176,109	76,600	171,860	81,298
	Total, Konkan ...	1,498,742	623,718	1,593,340	671,408	1,599,331	642,016
	Total, Bombay Presidency ...	17,967,470	3,677,582	18,594,255	4,388,950	18,492,343	3,299,938
	SIND						
21	Karachi ...	324,794	125,196	366,803	133,802	344,326	138,434
22	Hyderabad ...	478,733	136,829	485,196	149,781	468,347	149,066
23	Thar Parkar ...	733,232	54,556	738,420	109,097	749,368	88,069
24	Nawabshah ...	321,259	70,895	342,313	91,668	329,382	103,888
25	Larkana ...	782,086	212,307	901,141	266,348	804,068	247,507
26	Sukkur ...	421,295	64,645	547,248	103,597	416,941	83,475
27	Upper Sind Frontier ...	466,463	144,332	547,597	148,234	511,479	122,903
	Total, Sind ...	3,527,862	808,762	3,898,713	1,042,527	3,623,911	933,342
	Grand Total ...	21,495,332	4,486,344	22,492,968	5,431,477	22,116,254	4,233,280

TABLE VI—PRICES
1925-26

TABLE VI—

Prices (prevailing at harvest time) of Staple Articles each district of the Bombay Presi

No.	District	Rate per rupee in Jowari	Bajri	Wheat	Rice	Nachni (Ragi)	Gram
	BOMBAY PRESIDENCY	Seers.	Seers.	Seers.	Seers.	Seers.	Seers.
	Gujarat						
1	Ahmedabad ...	8·19	6·50	5·00	4·50	.....	6·50
2	Kaira	.....	6·56	4·69	4·75	13·25	5·25
3	Panch Mahals ...	10·00*	6·00	5·00	4·00	.....	10·00
4	Broach	8·38	7·50	5·25	5·00	.....	6·50
5	Surat	6·88	6·50	4·88	3·69	.....	6·50
	Average ...	**8·36**	**6·61**	**4·96**	**4·39**	**13·25**	**6·95**
	Deccan						
6	West Khandesh ...	7·69	6·00	5·25	4·50	.....	6·94
7	East Khandesh ...	7·00	7·19	5·56	4·25	.....	8·00
8	Nasik	.....	6·81	6·31	4·56	9·69	8·25
9	Ahmednagar ...	8·75	7·50	6·63	5·06	.....	7·69
10	Poona	7·38	6·88	5·13	4·50	.....	7·38
11	Sholapur	11·25	9·31	5·75	4·75	.....	8·13
12	Satara	7·75	7·81	4·81	4·44	.....	6·75
	Average ...	**8·30**	**7·36**	**5·63**	**4·58**	**9·69**	**7·59**
	Karnatak						
13	Belgaum	9·38	7·81	4·94	5·69	10·94	6·38
14	Bijapur	10·69	9·38	5·06	5·13	.....	6·88
15	Dharwar	9·50	7·69	5·94	5·94	.....	6·88
	Average ...	**9·86**	**8·29**	**5·31**	**5·59**	**10·94**	**6·71**
	Konkan						
16	Thana	.....	6·56	5·06	5·69	.....	5·38
17	Kolaba ...	.....	.....	4·50	5·25	.....	6·50
18	Ratnagiri	.....	5·75	4·13	5·44	8·69	6·19
19	Kanara	5·94	.....	4·06	5·13	7·25	6·25
	Average ...	**5·94**	**6·16**	**4·44**	**5·38**	**7·97**	**6·08**
	Sind						
20	Karachi	8·31	8·06	5·94	5·00	.....	7·63
21	Hyderabad... ...	7·69	7·44	6·06	6·00	.....	6·88
22	Thar & Parkar ...	.....	7·19	6·00	5·31	.....	5·06
23	Nawabshah ...	8·13	7·31	5·00	4·50	.....	9·00
24	Larkana	8·13	7·81	5·94	5·13	.....	8·00
25	Sukkur	8·13	8·31	6·38	4·00	.....	8·25
26	Upper Sind Frontier.	9·06	8·75	6·44	4·50	.....	6·38
	Average ...	**8·24**	**7·84**	**5·97**	**4·92**	.....	**7·31**

Note.—In the case of Sind, rates for *mugdal* are shown in place of *turdal*.

* For maize.

PRICES

and of Fodder at the Headquarter Station of dency (including Sind), during 1925-26.

seers of 80 Tolas				Price per Indian Maund of 3,200 Tolas		District	No.
Turdal	Gul	Tobacco	Cotton cleaned	Dry Grass	Jowari Kadbi		
Seers.	Seers.	Seers.	Seers.	Rs. a. p.	Rs. a. p.	BOMBAY PRESIDENCY	
						Gujarat	
4·38	3·00	1·00	1·13	2 6 5	3 3 2	Ahmedabad ...	1
4·75	3·81	2·00	0·94	.....	1 12 2	Kaira	2
4·69	3·44	1·00	0·81	0 13 10	.....	Panch Mahals ...	3
4·75	3·00	2·50	1·00	3 14 7	3 9 7	Broach	4
4·50	2·88	1·38	0·82	2 6 5	1 5 4	Surat	5
4·61	**3·23**	**1·58**	**0·94**	**2 6 4**	**2 7 7**	**Average.**	
						Deccan	
5·31	3·50	2·00	1·00	2 5 9	.....	West Khandesh ...	6
7·00	3·00	2·00	1·19	1 5 10	2 6 5	East Khandesh ...	7
4·81	4·13	1·31	.....	1 5 9	.....	Nasik ...	8
5·06	4·38	1·50	.....	.....	.....	Ahmednagar ...	9
4·94	4 13	1·44	.....	1 10 3	1 10 3	Poona	10
5·06	3·50	1·00	.....	.....	0 14 8	Sholapur	11
4·94	3·81	1·31	.....	0 8 0	0 14 0	Satara	12
5·30	**3·78**	**1·51**	**1·10**	**1 7 1**	**1 7 4**	**Average.**	
						Karnatak	
4·63	4·63	1·00	.....	0 6 8	.....	Belgaum	13
5·25	4·00	1·25	.....	.....	1 1 5	Bijapur	14
5·19	4·19	1·19	1·19	0 12 9	0 14 5	Dharwar	15
5·02	**4·27**	**1·15**	**1·19**	**0 9 9**	**0 14 5**	**Average.**	
						Konkan	
4·63	3·63	1·94	.....	1 6 10	0 10 8	Thana	16
4·63	2·81	1·25	.....	.....	.....	Kolaba	17
5·50	2·75	1·38	.....	0 10 11	0 13 8	Ratnagiri	18
4·56	3·81	0·94	.....	.....	0 13 10	Kanara	19
4·83	**3·25**	**1·38**	.....	**1 0 11**	**0 12 9**	**Average.**	
						Sind	
5·19	3·50	1·44	1·13	1	.....	Karachi	20
5·31	3·69	2·00	1·31	1 3 0*	1 3 0	Hyderabad ...	21
5·00	3·50	1·00	1·38	1 13 5*	.....	Thar & Parkar ...	22
3·50	3·50	1·00	.....	0 12 3*	0 13 4	Nawabshah ...	23
5·00	4·13	3·00	1·19	.....	1 0 0	Larkana	24
4·88	4·25	3·19	1·13	.....	0 7 0	Sukkur	25
5·38	3·63	.....	0·81	.....	0 8 0	Upper Sind Frontier.	26
4·89	**3·74**	**1·94**	**1·16**	**1 9 2**	**0 12 8**	**Average.**	

Note.—In Konkan, rates for rice-straw are shown in place of *jowari kadbi*.

* For Bajri-straw.

BOMBAY: PRINTED AT THE GOVERNMENT CENTRAL PRESS.

Report.

Season and Crop — for the year 1925-26.

GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. P.—119.

Bombay Castle, 22nd November 1926.

Letter from the Director of Agriculture No. P.—11 dated 15th October 1926—Submitting the Season and Crop Report of the Bombay Presidency for the year 1925-26.

RESOLUTION.—Recorded.

By order of the Government of Bombay
(Transferred Departments),

A. S. V. ACOTT,

Deputy Secretary to Government.

To

The Commissioner in Sind,
The Commissioners of Divisions,
All Collectors, including the Deputy Commissioner, Upper Sind Frontier,
The Director of Agriculture,
The Commissioner of Settlements,
The Chief Conservator of Forests, Bombay Presidency,
The Conservators of Forests, N., C., S. and Sind Circles,
The Finance Department,
The Public Works Department,
The High Commissioner for India in the United Kingdom (by letter).

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No. P.—11 of 1927

From

Dr. H. H. MANN, D.Sc.,

Director of Agriculture,

Bombay Presidency, Poona.

To

The SECRETARY to GOVERNMENT,

Revenue Department, Bombay.

Poona, 15th October 1927.

Sir,

I have the honour to submit herewith the Annual Season and Crop Report of the Bombay Presidency for the year ending 31st July 1927.

I have the honour to be,

Sir,

Your most obedient servant,

H. H. MANN,

Director of Agriculture.

SEASON AND CROP REPORT OF THE BOMBAY PRESIDENCY FOR 1926-27

CHAPTER I—CHARACTER OF THE SEASON

1. General.—The most dominant feature of the agricultural season of 1926-27 was the short duration of the rains (from July to September) and their uneven distribution during this short period. Thus, except in parts of the South Konkan there was practically no rain in June in most parts of the Presidency with the result that *kharif* sowings were delayed and considerable anxiety was felt on this account at the end of the month. The glorious rains received in July dispelled this anxiety in most of the Presidency (except in the south-east where more rain was still needed). But, the rain was ill-distributed in August, being excessive in Gujarat and Khandesh and once again deficient in the south-east. In September, the rains were almost ideal being light where they were previously excessive and copious where they were deficient before. It was thought, in fact, that the rains of this month (September) had made amends for their previous irregularities and the prospects were generally bright over most of the Presidency at the end of this month. The scales, however, once again turned. For, the rains were generally very deficient in October and practically absent from November onwards with the result that the *rabi* crops did well only in areas like Gujarat and Khandesh where the soils were sufficiently retentive and the rains in September sufficiently heavy, while they failed over a very large part of the east Deccan and Karnatak. To put the seasonal history in a nut-shell, it can be said that so far as the *kharif* crops were concerned, the season was quite satisfactory throughout the Konkan and the west of the Deccan and Karnatak and fairly satisfactory in Gujarat and Khandesh, though it was much below the normal in the east Deccan and east Karnatak (which, by the by, is not an important *kharif* area). As regards the *rabi* crops, the season was really first class nowhere but was still *fairly* good in most of Gujarat and Khandesh. In the most important *rabi* (late crop) area of the Presidency, namely, the east Deccan and Karnatak, however, it was definitely bad. In Sind, the inundation was late and this checked the *kharif* area. When once, however, the river rose it maintained a steady and good level till the close of the season and the *kharif* crops thus came out fairly successfully in most of the Province. The *rabi* crops also did well in the beginning but suffered later on very badly from frequent visitations of locusts and from frost in the winter in places. The season even in Sind was not thus fully normal.

Details regarding the season in its various aspects are contained in the following section.

2. Distribution of Rainfall.—Statement No. I (Pages 30-31) compares the rainfall of the year with the average fall of rain at each representative station in the Bombay Presidency and Sind. The average rainfall figures

for each station are, as during the last year, those supplied by the Indian Meterological Department, based on the rainfall statistics available upto and including 1920.

Kharif Rains.—The *kharif* rains were considerably above the average throughout Gujarat. In the Deccan, they were somewhat below the usual amount in the North Deccan including Ahmednagar and rather above the standard in the south. In the Karnatak, except at Bijapur, where they were somewhat below the normal, they were generally above it elsewhere. In the Konkan, they exceeded the amount usually received at Thana and Ratnagiri but fell somewhat short of the standard at Alibag (Kolaba) and Karwar (Kanara). In Sind, these rains were considerably above the normal in the south and a little below it in the centre. In North Sind, however, they varied very widely. Thus at Sukkur, they were much above the normal; at Jacobabad (Upper Sind Frontier) they were a little below it while at Larkana they amounted to only a few drops against an average of three and a half inches.

Rabi Rains.—The *rabi* rains were far short of the average throughout the Bombay Presidency and were, as usual, negligible in Sind. Thus, they were practically absent in Gujarat while they were generally light in the Deccan, varying from a few drops to one and a half inches against an average of three to five inches. In the Karnatak, these rains amounted to a few drops at Belgaum and Bijapur and to about two and a half inches at Dharwar and in the hilly tracts—all against an average of from six to eight inches. In the Konkan, the rains varied from one to two inches against an average of from four to seven inches while in Sind, they were low as usual.

Hot-weather Rains.—These presented no features of special importance during the period under review.

3. Nature of the season in different Divisions.—The following remarks will show in detail the nature of the season in each Division of the Bombay Presidency including Sind.

Konkan.—The ante monsoon showers were practically absent. The regular monsoon started rather late and the rains in June being generally scanty and irregular (except in places on the coast in the South Konkan where they were sufficient to start *kharif* sowings) the agriculturists were in suspense for some time. From the first week of July, however, the rains started in right earnest and continued generally favourable to the end of September with the result that the sowing and transplanting operations were completed without any hitch and the crops progressed well. (The rains in August were rather excessive in places but did no material damage to crops.) With light showers in October, the rains almost completely withdrew. As a result, the *kharif* crops progressed very well generally and returned nearly a normal yield except late rice which suffered from want of late rains in places. The season was, on the whole, favourable in the division. As regards crop diseases, there was rather a serious attack of stem-borer on *vaingan* (late irrigated) rice round about Ratnagiri. The damage to the early mango crop from

mango-hoppers and mildew was also severe in places. The '*Koleroga*' disease on betelnut, however, was much less virulent than usual.

Gujarat.—The main features of the monsoon, in this division, were that it started late—by the end of June, ended early, by the third week of September, and, while it lasted, was unusually heavy and continuous through the major portion of its duration. In consequence there was delay in the sowing of *kharif* crops, they suffered in many places owing to excessive moisture, some resowing was found necessary in low-lying areas and the cultivators were unable to weed properly their fields which were over-choked with weeds. The excessive rains in August and September, in fact, created an anxiety of wet famine but the break in the last week of September and onwards proved very beneficial and the outturn of the *kharif* crops was, on the whole, fairly statisfactory in most places. As regards the *rabi* crops, owing to the abrupt cessation of rains in the third week of September, the soil got packed under the intense heat of October and the agriculturists found it hard to prepare well their fields for the *rabi* sowings. When once, however, the seed was put in the ground, the crops seemed to have managed well on the strength of the previous moisture. The severe frost about the middle of January affected the crops in places while the repeated visits of locusts between the middle of December and the end of February reduced the yield of the crops in many places—especially in the Ahmedabad district and the adjoining Kathiawar Territory. With these drawbacks however, the *rabi* season must be said to be generally favourable for the division as a whole if we judge the net result—the actual outturn which was in no way below the normal. For, what was lost in the condition of the crops was made up by the very much more extended areas under them. As regards crop diseases, the peculiar conditions of the season favoured rapid spread of *jowar* borer in Surat district and cotton wilt in Broach District, while hairy caterpillars (katras) in maize and other young crops in Dohad were unprecedently virulent and they also appeared in Jambusar taluka (Broach district) for the first time. The damage from locusts has already been noted. An attack of grass-hoppers also did considerable damage in parts of the Ahmedabad and Broach districts.

Deccan.—The rains were insufficient for *kharif* sowings till the end of June and the situation appeared somewhat threatening at the end of the month. It was much eased by the good and opportune rainfall in July which was copious in the West Deccan and in Khandesh where, in consequence, the sowings were completed and transplantation of rice, *nagli* and hillmillets was undertaken near the Sahyadris. In the east, however the rain was not adequate everywhere and more was needed for the completion of the sowings and for helping the germinated seedlings. The rain in August was ill-distributed, being excessive in Khandesh and the West, checking interculturing operations and stunting the growth of the crops there while it was deficient in the east where the crops further deteriorated. The September rain was, however, just what it should be—light in Khandesh and in the West Deccan relieving the over-watered crops there—and ample in the East Deccan where it revived the withering *kharif* crops and enabled *rabi* sowings to be undertaken. In fact, the

September rains considerably improved the prospects almost throughout the division. From October onwards, however, the rains were either light or absent with the result that while the crops in areas where there had been heavy rains in September and where the soil was retentive did well generally, those in other area were definitely poor. The season, on the whole, was good in the West Deccan and fairly good over a large part of Khandesh but poor in many places in the East Deccan necessitating grants of suspensions and remissions. Even in Khandesh, the cotton and wheat crops suffered owing to the late sowings and to the want of moisture later on in the season. The irrigated crops, however, did very well generally in most parts of the division. A happy feature of the season was perhaps that it was free from insect pests and fungus diseases of any serious type in most parts.

Karnatak.—Some good showers were received during May which helped the preliminary field operations. The rainfall in June was patchy and *kharif* sowings, in consequence were confined to the more favourable situations. The July rains were good in the west where the *kharif* sowings were completed and transplantation of rice, *nagli* etc., was undertaken. In the east, however, the rains proved inadequate and good showers were needed both to complete the sowings and to help the germinated seedlings. In August, the distribution of the rain was generally bad—the rain proving excessive in the West where it hampered the agricultural operations of weeding, interculturing, etc., and checked the proper development of the crops. In the east, on the other hand, the rain proved deficient with the result that the crops here further deteriorated. The rains in September, however, were very favourable both as regards amount and distribution, being light in the west and copious in the east thus relieving the overwatered crops in the first area (west) and helping the withering *kharif* crops and enabling the undertaking of *rabi* sowings in the second (east). In fact, the September rains seemed to have made amends of the irregularities in the past. But, in October the rain was very light while from November onwards it was almost entirely absent. The result was that the *rabi* crops suffered seriously from deficiency of moisture and almost entirely failed in many places in the east and were generally from poor to fair in the centre. Even the *kharif* crops which did not get the requisite moisture till September were generally moderate in the east of the division. Thus except in the west, the season under review was generally very unsatisfactory in the division necessitating grants of suspensions and remissions to a varying extent in all the three districts. Even the irrirated crops like sugarcane, tobacco, etc., suffered later on in the season from deficient water supply in irrigation sources and yielded below normal.

Sind.—The main factor in the agricultural season of this Province is the inundation of the Indus. This caused great anxiety at the outset as the inundation was much below normal in June. This not only brought out a reduction in the area of some of the *kharif* crops but was responsible for a distinct set back to the cotton acreage. It was only in the end of June that the river attained its normal level and thence forward continued to rise gradually and steadily and sustained a good irrigation level till

the close of the season. The rainfall, on which the Province does not usually much depend in most parts, was also more than normal in July and August in both Upper and Lower Sind. This proved beneficial to *kharif* crops generally with the exception of low-lying areas where it lodged standing *jowar* and submerged young cotton. The winter rains were generally very scanty and did not do any appreciable good to *rabi* crops but the severe frost in the cold weather was definitely injurious for these (rabi) crops, in many places. As regards crop diseases the most peculiar feature of the season was the wide-spread and frequent visitations of locusts throughout the Province which were responsible for a considerable damage to crops especially to cotton and wheat. There was a very large death rate among American cotton plants amounting in many cases to thirty per cent. from unknown causes while the attack of grass-hoppers was rather serious on paddy in the Sukkur district.

CHAPTER II—AREA CULTIVATED AND UNCULTIVATED

(Statement No. II pages 32 to 37)

4. Number of villages.—The total number of villages in the Bombay Presidency proper rose by eight from 22,913½ in 1925-26 to 22,921½ during the year under report. There was an increase of nineteen villages in the Dharwar district due to correction in previous records and of one village in the Nasik district due to survey measurements. Against this there was a decline of nine villages in the Ratnagiri district due to this number of (nine) villages in the Devgad taluka having been amalgamated with the neighbouring villages in the same taluka. There was also a decrease of three villages in the East Khandesh district owing to correction of mistake since detected.

In Sind, the number of villages increased by sixteen owing to creation of thirteen new *dehs*, in the Karachi district from the portions of unsurveyed *dehs* and to an increase of three villages in the Hyderabad district due to survey measurements.

Total Area and Reporting and Non-reporting Area in the Bombay Presidency proper

5. Total Area.—The total area showed an increase of 23,000 acres in the Bombay Presidency proper, most of the increase (21,000 acres) occurring in the Belgaum district due to correction of mistake detected in survey records. The remaining increase of two thousand acres occurred in the districts of Poona and Ahmedabad (1,000 acres each) and was also due to survey corrections in those districts.

6. Reporting Area.—The total area for which statistics are regularly collected and reported rose by 32,000 acres in the Bombay Presidency proper. The most noticeable increase occurred in the Panch Mahals (+ 58,000 acres) due to the area, of thirty-seven unsurveyed *Inam* villages in the Dohad taluka which were surveyed during the year under report, having been added to the class of "available statistics". Another important increase occurred in the Satara district (+10,000 acres) due to the introduction of survey and settlement in two unsurveyed *Inam* villages in the Khatav taluka. Against this increase, there was

a set back of thirty-five thousand acres in the Kaira district due to right classification of certain villages in the district. The variations in other districts are small and call for no remarks.

7. Non-reporting Area.—The increase of thirty-two thousand acres in the "reporting area" has already been noted under that head above. This increase means a corresponding decline under the present head "non-reporting area". Against this decline of thirty-two thousand acres, there was an increase of twenty thousand acres in the Belgaum district due to correction of mistakes detected in survey records—the net result being a decline of twelve thousand acres in all, for the Presidency proper as a whole.

Total Area and Reporting and Non-reporting Area in Sind

8. Total Area.—The total area showed an increase of seventy-eight thousand acres in the Province, mostly in the Karachi district (+ 73,000 acres) due to survey operations, *bigoti* measurements and *kacha* lands left by the river. The remaining increase of five thousand acres was divided between Sukkur (+ 3,000 acres) and Nawabshah and Larkana (+ 1,000 acres each) chiefly due to the formation of new *kacha* lands by the action of the river.

9. Reporting Area.—The reporting area showed a decline of 702,000 acres. The most noticeable decrease occurred in the Larkana district (— 756,000 acres) due to transfer of this area (of 756,000 acres) during the year under report to the right heading *i.e.* from the class of "available statistics or reporting area" to the class of "unavailable statistics or non-reporting area". A similar but much smaller decline also occurred in the Nawabshah district (— 22,000 acres) due to the same cause. Against this there was an expansion of seventy-three thousand acres in the Karachi district due to right classification and of three thousand acres in the Sukkar district due to formation of new *kacha* lands in the district.

10. Non-reporting Area.—The variations under this head generally correspond with those under the "reporting area" which have been noticed above.

11. Estimates for Non-reporting area.—Estimates of the probable cropping of the areas for which statistics were not forthcoming were, as usual, received from all the District officers. Even in the case of the Ratnagiri district, the estimates were received, for the first time, from the Collector of that district.

12. Cultivated (i. e. occupied) and Uncultivated Area.—Details regarding this, as compared with the last year are shown in Appendix A (page 23).

13. Gross Cropped Area.—In the Bombay Presidency proper, the gross cropped area expanded by 386,000 acres. The most noticeable increase occurred in Gujarat (+ 218,000 acres) and Deccan, except Ahmednagar (+ 198,000 acres) due to the good, though somewhat late, *kharif* rains which encouraged extended sowings in most parts of these divisions and the excellent September rains which gave an impetus to *rabi* sowings

on an extensive scale. On the other hand, there was a set back in the Karnatak (—21,000 acres) mostly in the Bijapur district (—25,000 acres) where the rains were generally deficient in the season, and in the Konkan (—9,000 acres) due to the area under rice being checked, in parts, owing to the withholding of rains in June.

14. Twice Cropped Area.—This showed an extension of 178,000 acres in the Bombay Presidency proper the increase being shared by all the Divisions and chiefly Gujarat. Thus, in Gujarat, the double cropped area increased by 145,000 acres due to the copious rains of the season which left ample moisture in the soil for a second crop to be taken on the same land. The same cause brought about an extension, though to a much less extent, in the other divisions *viz.*, Deccan (+ 21,000 acres) Konkan (+ 11,000 acres) and Karnatak (+ 1,000 acres).

15. Net Cropped Area.—This advanced by 208,000 acres in the Bombay Presidency proper. The causes which led to the increase in the case of the Deccan (+ 178,000 acres) and Gujarat (+ 72,000 acres) and of the small decline in the Karnatak (—22,000 acres) and the Konkan (—20,000 acres) are the same as already noticed under the "gross cropp ed area" above.

In Sind, the gross cropped area, the area cropped more than once and the net-cropped area rose by 393, 62, and 331 thousand acres respectively due to the good and steady inundation of the season, though it was some what late in the beginning.

16. Assessed and Unassessed Area.—In the Bombay Presidency proper, the assessed area decreased by thirteen thousand acres while the unassessed area showed an expansion of nineteen thousand acres. In Sind similarly, while the assessed area fell by seventy-eight thousand acres, the unassessed area showed an increase of 148,000 acres.

17. Temporary Cultivation in Forest Lands and Culturable Waste.—In the Bombay Presidency proper about 77,000 acres of Forest lands were given out for temporary cultivation mainly in West Khandesh (28,000 acres), Poona and Sholapur (21,000 acres each), Ahmednagar (3,000 acres), and Thana (2,000 acres); and about 55,000 acres of Culturable Waste mainly in West Khandesh (18,000 acres), Thana (12,000 acres), Nasik (6,000 acres), Broach and Belgaum (4,000 acres each), Satara (3,000 acres), East Khandesh and Kolaba (2,000 acres each) and Ahmednagar and Poona (1,000 acres each) were similarly dealt with.

In Sind, the area under Forest was, nearly the same as last year but that under Culturable Waste fell by 93,000 acres (the decrease being shared by all the districts except Karachi).

CHAPTER III—CROPPED AREA

(Statement III, Pages 38 to 59)

18. Variations in Cropped Area.—The main features of the season and of the harvest have been described elsewhere in the Report. Appendix B (pages 24-25) shows the effect of the season under report on the area sown as compared with the average and with the preceding year's area under the principal crops.

19. Food Crops.—In the Bombay Presidency proper, the area under food crops rose by 1,309,000 acres or by 7·1 per cent. over the previous year and by 290,000 acres or 0·1 per cent. over the average. Among the *kharif* crops bajri and rice showed an extension of 981 and 65 thousand acres respectively due to the abundant, though somewhat late, *kharif* rains whereas among the *rabi* crops, wheat and gram showed an expansion of 198 and 46 thousand acres respectively due to the excellent September rains in most parts of the Presidency. *Jowar* (mostly *rabi*) however showed a decline of 412,000 acres or 5·3 per cent. below the previous year, due to the unsatisfactory character of the *rabi* season in in the chief *rabi jowar* area, namely, the south-east of the Presidency. The area under sugarcane was nearly stationary.

20. Non-food crops.—The area under non-food crops cropped by 923,000 acres or by 9·9 per cent. as compared with the previous year though it was still substantially above the average (+ 1,003,000 acres or 13·5 per cent). The most marked decline occurred in Cotton which showed a curtailment in area of 848,000 acres or—16·6 per cent. below the previous year, the chief reason being the fall in the price of the article, and the unfavourable character of the season in the principal cotton tracts. The area under oil seeds was very much about the same as last year while that under tobacco showed a slight decline mostly in the Kaira district due to the excess of rains there.

The net result of the variations in the food and non-food crops, as noted above, was an increase of 386,000 acres or 1·5 per cent. over the total cropped area of the last year and of 1,293,000 acres or 4·9 per cent. over the average.

21. Cropped Area in Sind.—In Sind, with the exception of rice and cotton which showed a set back of 167 and 36 thousand acres respectively, the former (rice) chiefly owing to the late inundation of the year and the latter (cotton) mainly to the fall in prices, the area under all the crops, both food and non-food rose considerably both over the previous year and the average, due to the good and steady inundation after when once it started.

22. Kharif and Rabi Seasons.—The following table compares, as usual, the *kharif* and *rabi* seasons of the year in the Bombay Presidency preper with those of the preceding two years :—

Area in thousands of acres

Details	1924-25			1925-26			1926-27		
	Cereals	Pulses	Total Cereals and pulses	Cereals	Pulses	Total Cereals and pulses	Cereals	Pulses	Total Cereals and pulses
Kharif.	8,890	1,365	10,255	8,945	1,534	10,479	10,519	1,860	12,379
Rabi.	7,687	652	8,339	7,005	483	7,488	6,383	705	7,088
Total.	16,577	2,017	18,594	15,950	2,017	17,967	16,902	2,565	19,467

It will be seen from the above table that the *kharif* area was much above the last year as well as over that in 1924-25. On the other hand, the *rabi* area showed an appreciable decline as compared with 1925-26, though it showed a slight extension over 1924-25. The net result of these variations was an increase under the total area under cereals and pulses as compared with both 1925-26 and 1924-25.

23. Variations under principal Crops.—The detailed remarks below explain the variations under the principal crops.

Jowar and Bajri.—The following table compares the extent of cultivation of these staple grains in the different divisions of the Bombay Presidency :—

(Figures in thousands of acres.)

Division.	Jowar			Bajri		
	*Normal	1925-26	1926-27	*Normal	1925-26	1926-27
Gujarat ..	610	530	641	426	291	391
Deccan ..	4,595	4,841	4,382	3,419	2,927	3,650
Karnatak ..	2,697	2,448	2,381	394	414	572
Total, Bombay Presidency ..	7,902	7,819	7,404	4,239	3,632	4,613
Sind ..	598	496	628	1,029	1,019	1,174
Grand Total ..	8,500	8,315	8,032	5,268	4,651	5,787

* Average of the five years 1916-17 to 1922-23 excluding the two abnormal years 1918-19 and 1920 21.

Owing to the deficiency of rains, the area under *jowar* (chiefly *rabi*) showed a considerable drop in the Deccan and Karnatak both below the previous year and the normal but the decline was more than made up by the increase in the area under *bajri* the cultivation of which increased in all the divisions of the Bombay Presidency.

In Sind, the area under both the crops (*jowar* and *bajri*) showed an extension both as compared with the previous year and with the normal.

Rice.—The area under rice increased by fifty-nine thousand acres in the Bombay Presidency proper the chief increase occurring in Gujarat (+ 70,000 acres) where the abundant *kharif* rains allowed extended sowings under the crop. There was also an increase in the Deccan (+ 1,000 acres) and the Karnatak (+ 3,000 acres) but it was negligible. Against this, there was a contraction in the Konkan (— 15,000 acres) chiefly in the Ratnagiri district where, the deficiency or absence of rains in June checked the sowings under the crop.

In Sind, the area under the crop receded by 167,000 acres and the decrease was shared by all the districts. This was due to the late inundation of the season.

Wheat.—In the Bombay Presidency proper, the area under wheat extended by 198,000 acres. The most marked increase occurred in the Gujarat division (+ 243,000 acres) where the ample September rains

and the generally retentive soils allowed a very much extended cultivation of the crop. Against this there was a set back in the Deccan (−33,000 acres) and the Karnatak (−12,000 acres) due to the unfavourable character of the rains chiefly in the east of these divisions.

In Sind, the area under the crop remained stationary in the Karachi and Hyderabad districts but increased everywhere else due to the favourable behaviour of the river after once it rose. The net result was an increase of 104,000 acres in the Province, as a whole.

Oilseeds.—In the Bombay Presidency proper, the area under oilseeds (1,219,000 acres) remained almost just the same as compared with the last year (1,220,000 acres) though, when compared with the average (882,000 acres) it showed an increase of 337,000 acres or of about forty per cent. (actual 38·2).

In Sind, the area under oil-seeds increased by 119,000 acres or 54·8 per cent. as compared with the previous year though it fell somewhat short of the average (−21,000 acres or −6 per cent.).

The following table and the succeeding remarks explain the variations under the principal oilseeds as compared with the previous year :—

Increase or decrease in thousands of acres as compared with the last year.

Oil-seed	Bombay Presidency	Sind.
Linseed	−14	....
Sesame	− 8	+ 6
Rapeseed and Mustard	+12	+35
Groundnut	+15	....
Castorseed	−16	+ 4
Cocoanut	−15	....

Groundnut.—This crop is becoming more and more popular with the cultivators every year due to the good prices and the ready sale it obtains in the market, and consequently the area under it is advancing recently almost by leaps and bounds. When during 1925-26 the area under the crop rose to 592,000 acres from 344,000 acres in its preceding year (1924-25) it was thought that the maximum limit of cultivation had probably been reached. The advance during the year under review of a further fifteen thousand acres shows that there is still some possibility of further extension. How far this will be realised will of course depend on the market prices and the character of the seasons during the next few years. So far as the year under report is concerned, the area under the crop showed a rather serious set back in Khandesh (−63,000 acres) and a slight one in North Gujarat (−9,000 acres) due to the excessive rains of the season there but it showed an extension in almost all the remaining areas with the net result that, as noted above, the total area under groundnut in the Bombay Presidency exceeded that of the previous year by fifteen thousand acres. The increased cultivation of groundnut is, in fact, one of the most striking agricultural changes in recent years.

Sesamum.—The area under sesamum receded slightly—by eight thousand acres, below the previous year owing partly to the unsuitability of the rains at the time of putting the seed in the ground and partly due to more area being put under groundnut.

Linseed.—The area under this crop showed a decline of fourteen thousand acres in the Bombay Presidency proper, mostly in the south-east due to the deficiency of the rains in this area.

Rape and Mustard.—These showed an increase of twelve thousand acres in the Bombay Presidency proper chiefly in North Gujarat (+ 8,000 acres) and Dharwar (+ 3,000 acres), where owing to the ample moisture left in the soil by the good September rains, the cultivators were encouraged to put more area under these oilseeds.

Castorseed.—The area under this oilseed showed a shrinkage of sixteen thousand acres mostly in Kaira (−9,000 acres) and Surat (−6,000 acres) due to excessive rains experienced here at the time of sowing.

Oilseeds in Sind.—As regards oilseeds in Sind, the only oilseeds of importance in the Province are Rapeseed and Mustard (which are by far the most important) and Sesamum; the area under other oilseed such as linseed, groundnut, castorseed, cocoanut, etc., being quite negligible in this Province. The area under rapeseed and mustard rose by thirty-five thousand acres while that under sesamum by six thousand acres and the increase in both cases was due to the good and steady, though somewhat late inundation of the year.

Cotton.—The cultivation of cotton received a serious set back during the year under report both in the Bombay Presidency proper and in Sind, the main cause of the decline being the considerable drop in the price of the article during the last two or three years. The vagaries of the season such as the late commencement of the monsoon over most of the Presidency, the excess of rains in most parts of Gujarat and Khandesh, the deficiency of the rains in the south-east of the Presidency and the late rise of the river in Sind affected also prejudicially the area under the crop. The decline in area was general but was most marked in Gujarat (−442,000 acres). In the Deccan it amounted to 207,000 acres and in the Karnatak to 200,000 acres. In Sind, the decrease of thirty-seven thousand acres was divided between Hyderabad (−20,000 acres) and Nawabshah (−17,000 acres).

Sugarcane.—The area under the crop remained stationary both in the Bombay Presidency proper (64,000 during the year under report against 65,000 during the preceding year) and in Sind (3,000 acres during the year under review as against 3,000 acres in 1925-26).

Tobacco.—The area under tobacco receded by fourteen thousand acres. Most of the decline occurred in the Kaira district (−13,000 acres) where the cultivation of the crop received a check due to the excessive rains of the season.

Fruits and Vegetables.—These showed a set back of 196,000 acres in the Bombay Presidency proper and of five thousand acres in Sind. The decline is however only apparent being due to the transfer of *math* (kidney

bean, *Phaseolus aconitifolius*) and *Val* (large-fruited dolichos, *Dolichos lablab*) from the class of vegetables to the class of " pulses."

CHAPTER IV—IRRIGATED AREA

(Statement No. IV, pages 60 to 69)

24. Variations in Irrigated Area and Crops.—Appendix D (page 28) exhibits variations under the several heads of irrigation and crops irrigated as compared with similar details of the previous year.

25. Area Irrigated.—In the Bombay Presidency proper the area irrigated rose slightly—by twenty-seven thousand acres or 2·8 per cent. over the previous year, having advanced from 996,000 acres in the last year to 1,023,000 acres during the year under report. The most noticeable increase occurred in the Deccan (+57,000 acres) mostly in the southeast where owing to the deficient rains of the season, fullest use had to be made of the irrigation facilities available. Against this, there was a set back in Gujarat (—29,000 acres) and in Belgaum (—6,000 acres) in the Karnatak, where owing to the ample rains of the season there was not the same necessity to resort to irrigation sources. In Sind, the irrigated area advanced by 97,000 acres or by 3·2 per cent. from 3,016 thousand acres in 1925-26 to 3,113 thousand acres during the year under report owing to the favourable character of the inundation after its commencement.

26. Area irrigated from different sources of Irrigation in the Bombay Presidency Proper—

Government Canals.—The area under Government canals increased by 54,000 acres. Almost the whole or the increase (53,000 acres) occurred in the Deccan, chiefly in the south-east, where owing to the scanty rainfall of the season, the cultivators had to resort to this important source of irrigation to the greatest possible extent.

Private Canals.—Irrigation from private canals advanced by four thousand acres or by about 7·8 per cent. The variations are generally small and call for no special remarks.

Wells.—Well irrigation receded by twenty-six thousand acres in the Bombay Presidency proper and the decrease almost exclusively occurred in the two districts of Ahmedabad and Kaira in North Gujarat (16,000 acres in Ahmedabad and 9,000 acres in Kaira) where owing to the excessive rains of the season the farmers did not feel the necessity of resorting to this labourious and expensive measure of watering their lands.

Tanks.—The area irrigated from tanks rose very slightly from 137,000 acres in 1925-26 to 140,000 acres during the year under report. There was no marked variation in any district which calls for special attention.

Other sources.—The area irrigated by " Other Sources " fell by ten thousand acres. The most noticeable decrease occurred in Ahmedabad (—12,000 acres) and was due to the same causes as already noted under " wells " above. The variations in other districts are generally negligible.

27. Area Irrigated from Different Sources of Irrigation in Sind—

Government Canals.—In Sind, which is mainly dependent for cultivation on irrigation, the area irrigated by Government canals rose by 118,000 acres due to the favourable nature of the inundation, after its commencement. Thar Parkar, Nawabshah and Upper Sind Frontier Districts showed a substantial increase while the area remained almost stationary in the case of the Larkana and Sukkar districts and showed as light set back in the case of the Karachi and Hyderabad districts.

Private Canals.—There is hardly any cultivation, worth the name, under private canals in Sind except, perhaps, in the district of Sukkur. In this district the area fell from 15,000 acres during the previous year to 8,000 acres during the year under report.

Wells.—Irrigation by wells fell by seven thousand acres chiefly owing to an extension under the Government canals.

Tanks.—The area irrigated by tanks is quite negligible in Sind—the total area in the Province hardly exceeding one thousand acres and the variations under the source are thus hardly worth a note.

Other Sources.—Irrigation from "Other Sources" fell by seven thousand acres. The variation in no district is large enough to call for special remarks.

28. The ratio of irrigated area to net cropped area was 3·7 per cent. in the Bombay Presidency and 72·8 per cent. in Sind.

29. Crops Irrigated (Bombay Presidency Proper)—

Jowar.—The area under irrigated *jowar* fell by fifteen thousand acres in the Bombay Presidency proper mostly in the Ahmedabad district (—15,000 acres) where owing to the excessive rains of the season no necessity was felt of helping the crop with irrigation to the usual extent.

Bajri.—Irrigated *bajri* rose by nineteen thousand acres and the increase occurred exclusively in the Deccan and mostly in the south of the division where owing to the deficient rains of the season the crop had to be helped with irrigation.

Rice.—The area under irrigated rice fell by five thousand acres mostly in Ahmedabad (—4,000 acres) and Kaira (—2,000 acres) districts where owing to the abundant rains of the season, there was no necessity to help the crop with artificial water-supply to the usual extent.

Wheat.—Irrigated wheat remained quite stationary and thus demands no special notice.

Cotton.—The area under irrigated cotton rose by two thousand acres in the Bombay Presidency proper, the chief increase occurred in Sholapur (+4,000 acres) and Poona (+2,000 acres) where the crop had to be helped with irrigation owing to the deficient rains of the season in the cotton areas of these districts. On the other hand there was a set back

in the Ahmedabad district (—4,000 acres) where owing to the excessive rains of the season the crop had sufficient moisture to fall back upon and did not require any artificial water supply to help it.

Sugarcane.—The area under sugarcane remained just what it was during the preceding year.

30. Crops Irrigated in Sind—

In Sind, the area under irrigated **rice** fell by 167,000 acres due to the late inundation of the season. Similarly, the area under irrigated **cotton** declined by 38,000 acres chiefly due to the fall in the price of the article during recent years. On the other hand irrigated **wheat, jowar,** and **bajri** rose by 57, 98 and 77 thousand acres respectively due to the favourable nature of the inundation, after it started. The area under **sugarcane** remained just the same as during the preceding year.

CHAPTER V—OUTTURN OF CROPS

(Statements V and V-A, pages 70 to 86)

31. Yield of Principal Crops.—Statement V (pages 70-71) shows the estimated yield of the principal *kharif* and *rabi* crops in parts of 100 which is taken as normal. It is prepared from the district estimates which are returned in annas taking twelve annas to represent a normal crop. The figures are therefore approximate only. The character of the season has already been described elsewhere.

32. Outturn of Crops in the Bombay Presidency Proper in parts of the normal—

A—Kharif Crops—

Jowar.—Except in Khandesh and Satara in the Deccan and Kaira in Gujarat where it came to four-fifths of the normal and in Thana in Konkan where it was about three-fourths of the normal, the outturn of *kharif jowar* ranged from one-half to two-thirds of the normal in all the other parts of the Bombay Presidency.

Bajri.—The outturn of *bajri* was generally good in the North Deccan and in Satara where it ranged from four-fifths to a full normal. In all the other districts the yield of the crop varied between one-half and three-fourths of the normal.

Rice.—Rice returned a full normal yield in the Bombay Suburban, Kolaba and Ratnagiri districts in the Konkan and in Ahmednagar in the Deccan, and a nearly normal yield in Thana in the Konkan, Poona and Nasik in the Deccan and Surat in Gujarat. In the other district the yield of the crop ranged from two-thirds to four-fifths of the normal except Bijapur where it came to only one-half of the normal.

Cotton.—The yield of cotton came to about one-half of the normal in Ahmedabad, the Panch Mahals and Surat and to three-fourths of the normal in Kaira and Broach in Gujarat. In the Deccan, the crop returned about three-fourths of the normal in East Khandesh, a little over half the normal in Ahmednagar and Poona and about two-thirds

of the normal in all the other districts of the Division. In the Karnatak, the yield of the crop came to one-half of the normal in all the three districts.

Sesamum.—In Gujarat, the oil-seed yielded from forty to sixty per cent. of the normal in all the districts. In the Deccan, the crop yielded four-fifths of the normal in East Khandesh, three-fourths of the normal in Nasik and Satara and from about one-half to two-thirds of the normal in the other districts. In the Karnatak, the return from the crop generally ranged between one-half and two-thirds of the normal. In the Konkan, the crop yielded from four-fifths to a full normal in the north but in the two districts in the south (Kanara and Ratnagiri) the yield came to only about two-thirds of the normal.

B—Rabi Crops—

Jowar (rabi).—The yield of *rabi jowar* came to four-fifths of the normal in the Kaira district, to three-fourths of the normal in Ahmedabad and the Panch Mahals and to two-thirds of the normal in the Broach and Surat districts. In the Deccan, the crop returned nearly a normal yield in the Satara district and about four-fifths of the normal in the district of Sholapur. In the other districts of the division the outturn of the crop ranged between one-half and two-thirds of the normal except in Poona, where the crop was poor and yielded only about two-fifths of the normal. The yield of the crop was also generally poor in the Karnatak where it came to only about two-fifths of the normal in all the three districts.

Wheat.—In Gujarat, the yield of wheat came to four-fifths of the normal in Kaira and the Panch Mahals, to three-fourths of the normal in Broach and to two-thirds of the normal in the remaining two districts (Ahmedabad and Surat). In the Deccan, the crop returned nearly a normal yield in the Satara district and three-fourths of the normal in Sholapur. In the remaining districts, the outturn of the crop ranged from one-half to two-thirds of the normal. In the Karnatak, the crop returned two-thirds of the normal yield in the Belgaum district but only one-third of the normal in the other two districts (Bijapur and Dharwar).

Gram.—Gram returned from two-thirds to three-fourths of the normal in Gujarat. In the Deccan except in the Satara district where the yield came to three-fourths of the normal, the outturn of the crop ranged between one-half and two-thirds of the normal. In the Karnatak, the crop was generally poor and yielded from two-fifths to one-half of the normal. In the Konkan, the yield of the crop varied very widely. Thus, the yield came to a full normal in the Kolaba district to three-fourths of the normal in the Thana district, to two-thirds of the normal in the Ratnagiri district and a little over half the normal in the Kanara District.

Tobacco.—The yield of tobacco varied between two-thirds and four-fifths of the normal in Gujarat. In the Deccan, the crop returned a

little over half the normal in Poona and two-thirds of the normal in Sholapur. In the other districts of the division the crop yielded from three-fourths to four-fifths of the normal. In the Karnatak, the outturn of the crop ranged from one-half to two-thirds of the normal.

Linseed.—In Gujarat, the oil-seed returned about four-fifths of the normal in Kaira and one-half of the normal in the other districts. In the Deccan, the crop yielded about four-fifths of the normal in Satara. In the other districts of the division the outturn of the crop ranged from one-half to two-thirds of the normal except in the Poona district where the crop was poor and returned only one-third of the normal. In the Karnatak also the crop was generally poor and returned from two-fifths to one-half of the normal.

Rapeseed and Mustard.—Except in the Kaira district in Gujarat where the crop returned about four-fifths of the normal, the yield of the crop ranged between one-half and two-thirds of the normal throughout the Bombay Presidency proper.

33. Outturn of Crops in Sind in Parts of the normal—

A—Kharif Crops—

Jowar.—In Sind, the outturn of *kharif jowar* ranged between one-half and two-thirds of the normal except in the Thar Parkar district where it was somewhat less than half the normal.

Bajri.—*Bajri* returned from a little more one-half to two-thirds of the normal in all the districts of the Province.

Rice.—The yield of rice came to three-fourths of the normal in Karachi a little over one-half the normal in Hyderabad and only about two-fifths of the normal in Thar Parkar. In all the other districts of the Province the outturn of the crop came to about two-thirds of the normal.

Cotton.—In the three cotton districts of the Province which occupy more than ninety-nine per cent. of the total area under the crop, namely Hyderabad, Nawabshah, and Thar Parkar, the yield of cotton was generally poor coming only to one-half of the normal in Hyderabad and Thar Parkar districts and to only one-third of the normal in the Nawabshah district. In the other districts the crop yielded better about two-thirds of the normal generally but the area in these districts being negligible the better outturn has not much economic significance.

B—Rabi Crops—

Wheat.—Wheat was generally poor in the Thar Parkar district where it yielded only about two-fifths of the normal. In the other districts of the Province, the outturn of the crop ranged between one-half and two-thirds of the normal.

Gram.—Just as in the case of wheat, gram was very poor in the Thar Parkar district where it returned only one-fourth of the normal. In all other districts of the Province the crop yielded from one-half to two-thirds of the normal.

Tobacco.—The crop came out generally successfully in the Upper Sind Frontier District where it returned about four-fifths of the normal yield. Elsewhere in the Province, the outturn of the crop ranged between one-half and two-thirds of the normal.

Rapeseed and Mustard.—The oil-seeds yielded about two-fifths of the normal in the Karachi and Thar Parkar districts and a little more than one-half in the Sukkur district. In the remaining districts of the Province, the outturn of the crops came to one-half the normal.

34. Outturn of Sugarcane in the Bombay Presidency including Sind.—In Gujarat, sugarcane gave a fully normal yield in the Kaira District and nearly a normal yield in the Panch Mahals. In the other districts the yield of the crop ranged from two-thirds to four-fifths of the normal. In the Deccan, except in East Khandesh where the crop returned about three-fourths of the normal, the outturn of the crop in all the other districts of the Division came to about normal. In the Karnatak, the yield came to four-fifths of the normal in Bijapur, to two-thirds of the normal in Dharwar and to three-fourths of the normal in Belgaum. In the Konkan, except in Ratnagiri where the yield of the crop amounted to two-thirds of the normal, the crop returned about four-fifths of the normal in all the other districts of the division.

In Sind, sugarcane yielded about four-fifths of the normal in the Upper Sind Frontier District and three-fourths of the normal in the Karachi and Sukkur districts. In the other districts of the Province the yield of the crop came to about one-half of the normal except in the Thar Parkar District where the crop was poor and yielded only about two-fifths of the normal.

35. Outturn in Tons of Food-grain Crops.—

Statement V-A (pages 72 to 86) compares the acreage under food-grain crops (cereals and pulses) in the various divisions of the Bombay Presidency and their approximate out-turn in tons, during the year under report, with similar statistics for the two preceding years. The following table sums up the result :—

Division	Area in thousands of acres			Outturn in thousands of tons		
	1924-25	1925-26	1926-27	1924-25	1925-26	1926-27
Gujarat	2,092	1,798	2,549	734	440	759
Deccan	10,627	10,219	10,748	2,010	1,757	1,956
Karnatak	4,282	4,451	4,619	974	816	720
Konkan	1,592	1,499	1,551	671	624	663
Total, Bombay Presidency ..	18,594	17,967	19,467	4,389	3,637	4,098
Sind	3,899	3,528	3,782	1,042	809	904
Grand Total ..	22,493	21,495	23,249	5,431	4,446	5,002

It will be noticed that while the area under food-grains in the Bombay Presidency proper rose by 8·4 per cent. the outturn rose by 12·8 per cent. thus depicting the favourable character of the season as compared with the previous year although when the results are compared with 1924-25 it will be found that in spite of an increase in area over that year, the outturn falls short of that obtained in that year (1924-25).

In Sind, the same phenomenon which is noticed in the case of the Bombay Presidency proper is noticed in this case (Sind). In other words, while the area under the food-grains has increased by 7·2 per cent. over the previous year, the outturn has gone up still higher 11·8 per cent. thus depicting the steady and favourable nature of the inundation after once it started. As compared with 1924-25 however, a drop in area as well as in outturn is noticed in the case of the Province.

CHAPTER VI—PRICES, TRADE AND STOCK

36. Prices of Principal Articles.—Statement VI (pages 88-89) shows in detail the retail prices of the principal staples and of fodder ruling at harvest time at each district head-quarter stations in Bombay Presidency and in Sind. The detailed remarks below explain the variations in prices of the principal articles.

Jowar.—In the Bombay Presidency proper, *jowar* was dearer by from two-thirds of a seer to one and two-third seers per rupee at Ahmedabad, Broach, Sholapur, Satara and Bijapur while it ruled easier by from two-thirds seer to about one seer per rupee at Godhra (Panch Mahals), Dhulia (West Khandesh), Jalgaon (East Khandesh), Ahmednagar, Dharwar and Karwar (Kanara). At the other head-quarter stations, the price of the article remained almost stationary.

In Sind, the price of the article ruled easier by two and one-third seers at Nawabshah and dearer by about a seer at Jacobabad (Upper Sind Frontier) while at the other places it showed only small variations.

Bajri.—*Bajri* ruled easier by two and a half seers per rupee at Kaira and by from one-half seer to one and one-third seer per rupee at Ahmedabad, Godhra (Panch Mahals), Dhulia (West Khandesh), Nasik, Thana and Karwar (Kanara) while it was dearer by a little over one seer per rupee at Broach and Sholapur. At the other places the variations were small ranging between one-fourth and one-half seer per rupee.

In Sind, the price of the article ruled easier by from one to two seers per rupee at Jacobabad (Upper Sind Frontier), Mirpurkhas (Thar Parkar) and Nawabshah while at the other stations it was dearer by from one-third to one-half seer per rupee.

Rice.—Rice ruled easier by from one-third to two-thirds seer per rupee at Godhra (Panch Mahals), Broach, Nasik, Poona and Kolaba while it was dearer by from one-fourth to two-thirds seer per rupee at Kaira, Dhulia (West Khandesh), Satara, Bijapur, Dharwar and Ratnagiri. At the other places, the price was either stationary or showed only small variations.

In Sind, the article was dearer by from one-half to about two seers per rupee at all the stations in the Province.

Wheat.—Wheat was cheaper by from one-third seer to two-thirds seers per rupee at Ahmedabad, Kaira, Broach and Satara while it was dearer by from one-third of a seer to one and two-thirds seers per rupee at Jalgaon (East Khandesh), Nasik, Ahmednagar, Poona and Dharwar. At the other places, the price of the article differed but little from that in the preceding year.

In Sind, except at Hyderabad where the price of the article was dearer, by one-third seer per rupee, wheat ruled easier by from one-half seer to one and a half seers per rupee.

Gram.—Gram was cheaper by three and a half seers per rupee at Kaira, by one and a half seer per rupee at Ahmedabad and Thana and by one-half seer per rupee at Surat and Ratnagiri. On the other hand, it was dearer by from one-half seer to two seers per rupee at Godhra (Panch Mahals), Jalgaon (East Khandesh), Nasik, Poona, Sholapur, Ahmednagar and Dharwar. At the other places the price of the article was generally about the same as last year.

In Sind, the price of the article was higher by from two-thirds seer to two and two-thirds seers per rupee at all the stations except Jacobabad (Upper Sind Frontier) where it was higher by only one-fourth seer per rupee.

Turdal.—*Turdal* ruled higher by two and a half seers per rupee at Jalgaon (East Khandesh) and by from one-half seer to one and one-third seers per rupee at Godhra (Panch Mahals), Broach, Surat, Dhulia (West Khandesh), Nasik, Ahmednagar, Poona, Ratnagiri and three Karnatak stations (Belgaum, Bijapur and Dharwar). At the other places, the price was either stationary or showed only small variations.

In Sind, where *mugdal* is used in place of *tur dal*, the price of the article (*mugdal*) was cheaper by half a seer at Nawabshah. At the other places in the Province the pulse ruled dearer by from one-third seer to one seer per rupee.

Gul or Raw Sugar.—The price of the article fell throughout the Bombay Presidency, during the year under report, by from one-half seer to one seer per rupee.

In Sind, similarly with the solitary exception of Hyderabad where the price of the article was slightly higher (by one-fourth seer per rupee) *gul* ruled easier at all the stations in the Province by from one-half seer to one and two-thirds seers per rupee.

In fact, the fall in the price of the article during the last two or three years is one of the most striking features of the agricultural conditions of the Bombay Presidency and has very marked economic significance in the sugarcane tracts of the Presidency.

Tobacco.—Tobacco ruled easier by one-half seer per rupee at Ahmednagar and dearer by one-third seer per rupee at Thana and two-thirds

seer per rupee at Kaira. At all the other places in the Bombay Presidency proper, the price of the article was either stationary or showed very slight variations.

In Sind, with the solitary exception of Jacobabad (Upper Sind Frontier) where it ruled easier by four-fifths seer per rupee the price of tobacco was just the same at all the stations in the Province.

Cotton.—Owing to the fall in the price of the article during the recent years, the late commencement of the monsoon over most of the Bombay Presidency, the late rise of the river in Sind, the excess of rains in most parts of Gujarat and Khandesh in August-September and the deficiency or absence of the *rabi* rains in the south-east of the Bombay Presidency which is an important cotton tract, the area under the crop in the Bombay Presidency including Sind, Western India Agency and other Indian States stood at 6,914 thousand acres, thus showing a decline of 1,203 thousand acres or 14·8 per cent. below the last year in point of area and a decrease of 277 thousand bales or 17·7 per cent. in point of out-turn below the previous year (the out-turn, during the year under report, coming to 1,289 thousand bales against 1,566 thousand bales during the preceding year). Of this total out-turn of 1,289 thousand bales, 338 thousand bales or 26·2 per cent represented the yield of the long-stapled Broach, Dharwar and Kumpta varieties, while the remaining 951 thousand bales or 73·8 per cent. belonged to short-stapled varieties of Khandesh, Gujarat and Sind. As compared with the previous year, the out-turn of the long-stapled cotton fell by 28·9 per cent. and that of the short-stapled cotton by 12·7 per cent.

The following table compares the prices of cotton during the year under report, with those of the previous year, and the average of the preceding five years :—

Variety	Price per bale of 400 lbs.			Variation.	
	Average of five years ending 1925	Average of the seven months ending 31st July		Compared with the average.	Compared with the price in 1926
		1926	1927		
	Rs.	Rs.	Rs.	Per cent	Per cent.
Broach	253	183	167	−33·9	−8·7
Khandesh	207	153	181	−12·6	+18·3
Dharwar	252	175	142	−43·7	−18·9

It will be seen from the above table that the price of the Khandesh variety increased over the previous year though it was still much below the average. The prices of the other two varieties, namely, Broach and Dharwar, fell considerably both as compared with the last year and with the average.

Fodder.—Generally speaking it may be stated that there was no actual scarcity of fodder, during the year under report. This was because while the rains from October onwards were generally deficient or absent and prevented proper grain formation, the abundant *kharif* rains and the excellent September rains, in most parts of the Bombay Presidency enabled the sowings of the principal crops supplying fodder such as *jowar*, *bajri*, rice, wheat, etc., to be done on the usual scale and these gave the requisite supply of fodder to the cattle of the Presidency. For the same reason, the supply of dry grass was also not below the mark. In consequence, the prices of both *jowari kadbi* and dry grass did not show any appreciable rise in many parts of the Presidency. The actual variations in the prices of the two are noted below.

Jowari Kadbi.—This was somewhat dearer at Surat, Sholapur and Satara. At the other places, the price of the article ruled generally easier than in the preceding year.

Dry Grass.—This was again somewhat dearer at Satara and also at Belgaum but in the other parts of the Bombay Presidency, it was generally cheaper than the last year.

In Sind, *jowari kadbi* was somewhat dearer at Sukkur and Larkana but at the other places in the Province, the price of the article ruled generally easier than last year. Dry grass was also cheaper than the previous year everywhere in the Division.

CHAPTER VII—AGRICULTURAL STOCK

37. Information under this head is collected only once in five years. The result of the last enumeration has been published in the Season and Crop Report for the year 1924-25.

CHAPTERS VIII AND IX—CONDITION OF THE AGRICULTURAL POPULATION

38. The agricultural season of 1926-27 was, on the whole, so far as the actual produce of the land is concerned, decidedly better than its predecessor. No doubt, there were adverse factors such as the excess of *kharif* rains in Gujarat and Khandesh, the deficiency of the late rains over most of the Presidency, the frequent visits of locusts in North Gujarat and Sind, the late inundation in Sind, etc., etc., which caused considerable anxiety at times but with all these drawbacks, the *kharif* crops came out successfully over most of the Presidency while the *rabi* crops also were fairly satisfactory in most of Gujarat and Khandesh. In fact, except in the south-east of the Presidency, where the *rabi* crops were definitely unsatisfactory, the season under review may be said to be fairly good over a large part of the Bombay Presidency including Sind. The net result was that there was a general sufficiency of food and fodder in most parts. The condition of cattle also was generally satisfactory. For, although rinderpest and the common foot and mouth disease appeared, as usual, in many districts nowhere did they assume such a serious aspect as to interfere with agricultural operations. The Cholera

epidemic was, however, rather serious over a large part of the Karnatak but prompt medical measures brought it under control and except a scarcity of labour which it caused in parts of this Division, it did not affect materially the agriculture of the Presidency.

39. Prices for agricultural products were either stationary or, if anything, showed a downward tendency and this fall was especially marked in the case of cotton and *gul*. On the other hand, the wages were either the same as last year or showed a rise in parts (such as the Karnatak, owing to the cholera epidemic), while scarcity of labour continued to be felt in the vicinity of large towns like Bombay. The result of these factors has been that while for the classes labouring for cash wages it has been a good year, for almost all other portions of the agricultural population it has been not very satisfactory and in some cases the difference has been very marked indeed.

40. The self-dependent small farmer, with an economic holding, chiefly employed in producing food for himself and his family, has not suffered much though the downward tendency of the prices must have caused some difficulty in paying the high labour charges and the Government assessment. But the larger man, chiefly cultivating by employed labour, has been very badly affected almost everywhere including the cotton tracts. Thus, for example, the year 1926-27 has been a very unsatisfactory year in the Deccan Canal tracts, which depend chiefly on sugarcane, and in the Cotton areas, as compared with those to which the people have been accustomed in the past. Similarly, the year has been definitely unsatisfactory in the south-east of the Bombay Presidency, comprising the East Deccan and most of the Karnatak (except the *Mallad*) where owing to the failure of *rabi* crops, the people must have found it extremely difficult to make both ends meet.

41. The general result seems to be a rise in the prosperity of the labouring classes in the rural areas, an almost stationary position in the case of the small farmer who cultivates his own land and produces crops essentially for maintenance, and a definite set-back in the case of the larger man cultivating chiefly by employed labour. These facts may lead to very marked economic changes in the future the exact nature of which it is difficult at present to forecast.

APPENDIX A

Cultivated and Uncultivated Area

Area in thousands of acres

Details	Bombay Presidency (Proper)			Sind		
	1925-26	1926-27	Increase (+) or decrease (−) per cent.	1925-26	1926-27	Increase (+) or decrease (−) per cent.
1	2	3	4	5	6	7
A.—Cultivated area	Acres	Acres	Per cent.	Acres	Acres	Per cent.
Gross cropped area ...	27,826	28,212	+ 1·4	4,260	4,653	+ 9·2
Area cropped more than once.	487	665	+36·5	314	376	+19·1
Net area cropped ...	27,339	27,547	+ 0·9	3,946	4,277	+ 8·6
Current fallows ...	6,160	5,958	− 3·3	5,446	5,186	− 5·1
Assessed ...	33,357	33,344	.....	8,888	8,841	− 0·9
Unassessed ...	142	161	+13·4	504	652	+29·8
Total, Cultivated area ...	33,499	33,505	.....	9,392	9,463	+ 0·8
B.—Uncultivated area						
Available for cultivation (culturable waste).	900	1,098	+22·0	6,060	5,967	− 1·5
Not available for cultivation. Forest ...	8,511	8,524	+ 0·2	735	739	+ 0·5
Not available for cultivation. Others ...	5,802	5,608	− 3·4	13,900	13,996	+ 0·7
Total, Uncultivated area...	15,213	15,230	+ 0·1	20,695	20,702	.....
Total, Area ...	48,712	48,735	+ 0·1	30,087	30,165	+ 0·2

APPENDIX

CROPPED

Area in thousands

Crops	Bombay Presidency (Proper)				
	Average*	1925-26	1926-27	Percentage by which area in 1926-27 exceeds (+) or falls short of (—) the	
				Average	Area in 1925-26
1	2	3	4	5	6
I.—Food Crops	Acres	Acres	Acres	Per cent.	Per cent.
(*a*) Cereals and pulses—					
Jowari	7,902	7,819	7,407	— 6·3	— 5·3
Bajri	4,239	3,632	4,613	+ 8·8	+27·0
Rice	1,911	1,906	1,971	+ 3·1	+ 3·4
Wheat	1,627	1,134	1,332	—18·1	+17·5
Gram	605	413	460	—23·9	+11·4
Others	2,577	3,063	3,684	+42·7	+20·3
Total, Cereals and pulses ...	18,861	17,967	19,467	+ 3·2	+ 8·4
(*b*) Sugarcane	66	65	66	.....	+ 1·5
(*c*) Other food crops† ...	548	424	232	—57·7	—45·3
Total, Food crops ...	19,475	18,456	19,765	+ 1·4	+ 7·1
II.—Non-food crops					
(*a*) Tobacco	100	114	101	+ 1·0	—11·4
(*b*) Oil seeds	882	1,220	1,219	+38·2	— 0·1
(*c*) Cotton	3,860	5,112	4,264	+10·5	—16·6
(*d*) Other non-food crops‡ ...	2,602	2,924	2,863	+10·0	— 2·1
Total, Non-food crops ...	7,444	9,370	8,447	+ 13·5	— 9·9
Total, Crops ...	26,919	27,826	28,212	+ 4·9	+ 1·5

* Average of the five years 1916-17 to 1922-23 excluding the two abnormal years 1918-19 and
† These include fruits, vegetables and miscellaneous food crops.
‡ These include condiments and spices, dyes, drugs and narcotics (excluding tobacco which

B

AREA

of acres (*i.e.*, 000 omitted)

Sind					Crops
Average *	1925-26	1926-27	Percentage by which area in 1926-27 exceeds (+) or falls short of (−) the		
			Average	Area in 1925-26	
7	8	9	10	11	1
Acres	Acres	Acres	Per cent.	Per cent.	**I—Food Crops**
					(*a*) Cereals and pulses—
598	496	628	+ 5·0	+26·6	Jowari.
1,029	1,019	1,123	+ 9·1	+10·2	Bajri.
1,152	1,203	1,036	−10·1	−13·9	Rice.
556	367	470	−15·5	+28·0	Wheat.
161	173	217	+34·8	+25·4	Gram.
297	270	308	+ 4·0	+14·1	Others.
3,793	3,528	3,782	− 0·3	+ 7·2	Total, Cereals and pulses.
4	3	3	−25·0	.....	(*b*) Sugarcane.
48	49	44	− 8·3	−10·2	(*c*) Other food crops.†
3,845	**3,580**	**3,829**	**− 0·5**	**+ 6·9**	**Total, Food crops.**
					II—Non-food crops
8	7	8	.....	+14·3	(*a*) Tobacco.
357	217	336	− 6·0	+54·8	(*b*) Oil seeds.
244	362	326	+33·6	− 9·9	(*c*) Cotton.
130	94	154	+18·4	+63·8	(*d*) Other non-food crops.‡
739	**680**	**824**	**+11·5**	**+21·2**	**Total, Non-food crops.**
4,584	**4,260**	**4,653**	**+1·5**	**+ 9·2**	**Total, Crops.**

1920-21.

has been separately noted), fodder and miscellaneous non-food crops.

APPENDIX C—

Percentage of the gross cropped area in each

No.	District	Food								
		Cereals and pul								
		Rice	Wheat	Barley	Jowari	Bajri	Ragi	Maize	Gram	Other cereals & pulses
1	2	3	4	5	6	7	8	9	10	11
	BOMBAY PRESIDENCY									
	Gujarat									
1	Ahmedabad	4	15	...	24	12	...	...	2	6
2	Kaira	12	2	...	5	19	7	...	2	20
3	Panch Mahals	14	3	...	2	5	3	24	7	12
4	Broach	2	7	...	21	2	...	...	...	10
5	Surat	12	2	...	11	1	1	...	...	10
	Average ... 1926-27 ...	8	7	...	15	9	2	3	2	11
	Average ... 1925-26 ...	7	2	...	13	7	2	3	...	8
	Deccan									
6	West Khandesh	4	6	...	11	23	1	1	2	12
7	East Khandesh	...	1	...	17	14	...	...	...	13
8	Nasik	3	8	...	3	47	5	...	3	13
9	Ahmednagar	1	3	...	37	33	1	...	2	9
10	Poona	4	3	...	39	27	2	...	2	7
11	Sholapur	...	1	...	66	8	...	...	2	3
12	Satara	2	2	...	25	20	2	1	2	11
	Average ... 1926-27 ...	2	3	...	30	25	2	...	2	9
	Average ... 1925-26 ...	2	4	...	33	20	1	...	2	8
	Karnatak									
13	Belgaum	6	5	...	30	11	2	1	1	13
14	Bijapur	...	6	...	43	13	...	...	1	6
15	Dharwar	7	11	...	26	...	1	...	1	13
	Average ... 1926-27 ...	4	7	...	34	8	1	...	2	10
	Average ... 1925-26 ...	4	7	...	35	6	1	...	1	9
	Konkan									
16	Thana	53	...	...	...	...	7	...	...	7
17	Bombay Suburban ...	38	...	...	...	...	...	...	...	...
18	Kolaba	69	...	...	...	...	9	...	...	11
19	Ratnagiri	39	...	...	...	...	19	...	...	20
20	Kanara	66	...	...	...	...	...	...	...	2
	Average ... 1926-27 ...	52	...	...	...	...	11	...	...	12
	Average ... 1925-26 ...	52	...	...	...	...	10	...	...	10
	Average of Bombay Presidency (proper). 1926-27 ...	7	5	...	26	16	2	1	2	10
	Average of Bombay Presidency (proper). 1925-26 ...	7	4	...	28	13	2	1	1	8
	Sind									
21	Karachi	53	3	...	10	3	...	...	...	12
22	Hyderabad	40	7	...	1	28	...	...	...	1
23	Thar Parkar	4	3	...	2	70	...	...	...	...
24	Nawabshah	6	9	...	21	25	...	...	3	5
25	Larkana	37	12	...	19	...	...	...	3	16
26	Sukkur	10	28	...	30	4	...	...	13	6
27	Upper Sind Frontier ...	12	15	...	22	10	...	...	20	6
	Average of Sind. 1926-27 ...	22	10	...	14	24	...	...	5	6
	Average of Sind. 1925-26 ...	28	9	...	11	24	...	...	4	6
	Average of the Presidency including Sind. 1926-27 ...	9	6	...	24	17	2	1	3	10
	Average of the Presidency including Sind. 1925-26 ...	10	5	...	26	14	2	1	2	8

DISTRIBUTION OF CROPS

district of the Bombay Presidency including Sind

crops			Non-food crops				Total			District	No.
ses Total all cereals & pulses	food Other crops	Total food crops	Cotton	Oil seeds	Other non-food crops	Total non-food crops	Food crops	Non-food crops	Food and non-food crops		
12	13	14	15	16	17	18	19	20	21	2	1
										BOMBAY PRESIDENCY	
										Gujarat	
63	1	64	25	4	7	36	64	36	100	Ahmedabad ...	1
67	1	68	11	4	17	32	68	32	100	Kaira ...	2
70	...	70	6	12	12	30	70	30	100	Panch Mahals ...	3
42	1	43	45	2	9	57	43	57	100	Broach ...	4
37	1	38	20	2	40	62	38	62	100	Surat ..	5
57	1	58	21	5	16	42	58	42	100	1926-27 } Average	
42	2	44	33	5	18	56	44	56	100	1925-26 }	
										Deccan	
60	1	61	32	6	1	39	61	39	100	West Khandesh ...	6
45	1	46	42	10	2	54	46	54	100	East Khandesh ...	7
51	1	52	4	7	7	18	52	18	100	Nasik ...	8
86	1	87	4	2	7	13	87	13	100	Ahmednagar ...	9
84	2	86	1	3	10	14	86	14	100	Poona ...	10
80	1	81	4	4	11	19	81	19	100	Sholapur ...	11
65	1	66	1	7	26	34	66	34	100	Satara ...	12
73	1	74	11	6	9	26	74	26	100	1926-27 } Average	
70	2	72	13	5	10	28	72	28	100	1925-26 }	
										Karnatak	
69	2	71	15	2	12	29	71	29	100	Belgaum ...	13
69	1	70	25	3	2	30	70	30	100	Bijapur ...	14
59	1	60	30	3	7	40	60	40	100	Dharwar ...	15
66	1	67	23	3	7	33	67	33	100	1926-27 } Average	
63	1	64	26	2	8	36	64	36	100	1925-26 }	
										Konkan	
67	1	68	...	1	31	32	68	32	100	Thana ...	16
38	5	43	...	2	55	57	43	57	100	Bombay Suburban ...	17
89	1	90	...	1	9	10	90	10	100	Kolaba ...	18
78	2	80	...	4	16	20	80	20	100	Ratnagiri ...	19
68	5	73	...	5	22	27	73	27	100	Kanara ...	20
75	2	77	...	3	20	23	77	23	100	1926-27 } Average	
72	3	75	...	4	21	25	75	25	100	1925-26 }	
69	1	70	15	4	11	30	70	30	100	1926-27 } Average of Bombay Presidency (proper).	
64	2	66	18	5	11	34	66	34	100	1925-26 }	
										Sind	
81	3	84	...	7	9	16	84	16	100	Karachi ...	21
77	6	83	10	6	1	17	83	17	100	Hyderabad ...	22
79	1	80	15	1	4	20	80	20	100	Thar Parkar ...	23
69	2	71	19	5	5	29	71	29	100	Nawabshah ...	24
87	1	88	...	12	...	12	88	12	100	Larkana ...	25
91	2	93	...	6	1	7	93	7	100	Sukkur ...	26
85	...	85	...	14	1	15	85	15	100	Upper Sind Frontier ...	27
81	2	83	7	7	3	17	83	17	100	1926-27 } Average of Sind	
82	1	83	9	5	3	17	83	17	100	1925-26 }	
72	1	73	14	4	9	27	73	27	100	1926-27 } Average of the Presidency including Sind.	
68	1	69	17	4	10	31	69	21	100	1925-26 }	

APPENDIX D

IRRIGATED AREA

Area in thousands of acres

Details	Bombay Presidency (Proper)			Sind		
	1925-26	1926-27	Increase (+) or decrease (−) per cent.	1925-26	1926-27	Increase (+) or decrease (−) per cent.
1	2	3	4	5	6	7
A.—Area irrigated	Acres	Acres	Per cent.	Acres	Acres	Per cent.
Irrigated from Government canals.	241	295	+22·4	2,840	2,958	+4·2
Do. private canals.	51	55	+ 7·8	16	8	−50·0
Do. wells ...	524	498	− 4·9	49	43	−12·2
Do. tanks ...	137	140	− 2·2	...	...	.....
Do. other sources .	43	35	−18·6	111	104	− 6·3
Total, A.-Area irrigated...	996	1,023	+ 2·8	3,016	3,113	+ 3·2
B—Crops irrigated						
Rice	197	192	− 2·5	1,203	1,036	−13·9
Wheat	144	144	.....	227	284	+25·1
Barley	12	10	−16·6	10	8	−20·0
Jowari	236	222	− 6·0	408	506	+24·0
Bajri	44	64	+45·5	473	550	+16·3
Maize	23	24	+ 4·3	3	3	.....
Other cereals and pulses ...	86	92	+ 7·0	172	184	+7·0
Sugarcane ...	64	66	+ 3·1	3	3	.....
Other food crops ...	125	145	+16·0	83	67	−19·3
Cotton	28	30	+ 7·1	362	324	−10·5
Other non-food crops ...	143	140	− 2·1	181	265	+46·4
Total, B-Crops irrigated...	1,102	1,129	+ 2·4	3,125	3,230	+5·3

Note.—The difference in Totals A and B is due to the inclusion in the latter of the area cropped more than once.

TABLE I—RAINFALL—1926-27

TABLE I—

Rainfall from 1st June 1926 to 31st May 1927, as Districts of the Bombay

No.	District Headquarter Station	Kharif rains (1st June 1926 to 30th September 1926)				Rabi rains (1st October 1926 to 28th February 1927)			
		Average		1926		Average		1926-27	
		Rainfall	Rainy days	Rainfall	Rainy days	Rainfall	Rainy days	Rainfall	Rainy days
1	2	3	4	5	6	7	8	9	10
	Gujarat	Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.
1	Ahmedabad ...	27·65	33	51·11	54	0·86	2	...	...
2	Kaira ...	31·33	36	44·25	56	1·06	2	0·08	...
3	Godhra (Panch Mahals) ...	36·88	41	52·30	55	1·31	3	...	...
4	Broach ...	37·38	40	43·62	53	1·97	2	0·07	...
5	Surat ...	37·25	43	59·13	65	2·22	3	0·15	...
	Deccan								
6	Dhulia (West Khandesh) ...	19·30	30	16·81	31	2·82	4	0·04	...
7	Jalgaon (East Khandesh) ...	26·26	40	21·86	40	2·19	4	1·03	2
8	Nasik ...	25·26	41	24·56	39	3·56	6	1·48	3
9	Ahmednagar ...	17·79	28	15·47	24	4·46	7	1·05	3
10	Poona ...	21·30	36	27·85	37	5·49	7	0·49	2
11	Sholapur ...	21·12	30	23·01	30	4·75	7	0·50	1
12	Satara ...	32·07	53	35·31	59	5·19	9	0·79	3
13	Hilly Deccan Tracts* ...	53·70	70	77·52	72	4·29	7	0·75	2
	Karnatak								
14	Belgaum ...	38·90	61	44·94	63	6·96	11	0·52	4
15	Bijapur ...	15·09	25	12·21	13	5·86	9	0·05	...
16	Dharwar ...	20·08	44	21·21	44	7·68	12	2·55	5
17	Hilly Karnatak Tracts* ...	58·97	66	74·50	71	6·89	11	2·44	5
	Konkan								
18	Thana ...	92·81	86	124·37	89	3·74	5	1·40	2
19	Alibag (Kolaba) ...	81·16	76	77·03	80	3·15	4	1·12	5
20	Ratnagiri ...	90·58	83	110·41	87	4·66	7	1·96	3
21	Karwar (Kanara) ...	106·73	89	97·77	90	7·49	10	1·51	5
	Sind								
22	Karachi ...	5·78	5	17·03	9	1·24	3	1·22	3
23	Hyderabad ...	6·21	7	9·92	10	0·62	1	0·53	2
24	Mirpurkhas (Thar Parkar)...	3·97	7	10·66	10	0·32	1	0·23	1
25	Nawabshah ...	5·74	6	4·00	8	0·23	1	0·40	1
26	Larkana ...	3·51	4	0·91	1	0·37	1	0·47	2
27	Sukkur ...	1·81	3	2·74	4	0·30	1	0·21	1
28	Jacobabad (Upper Sind Frontier).	2·58	4	2·08	4	0·52	2	0·21	1

* The figures for the Hilly Tracts of the Deccan and Karnatak

RAINFALL

compared with the average at each of the representative stations of the Presidency, including Sind

Hot weather rains (1st March 1927 to 31st May 1927)				Total				District Headquarter Station	No.
Average		1927		Average		1926-27			
Rainfall 11	Rainy days 12	Rainfall 13	Rainy days 14	Rainfall 15	Rainy days 16	Rainfall 17	Rainy days 18	2	1
Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.	**Gujarat**	
0·49	1	...	...	29·00	36	51·11	54	Ahmedabad	1
0·46	1	0·01	...	32·85	39	44·34	56	Kaira	2
0·69	1	0·55	1	38·78	45	52·85	56	Godhra (Panch Mahals) ...	3
0·34	1	...	...	30·69	43	43·69	53	Broach	4
0·30	...	...	...	39·77	46	59·28	65	Surat	5
								Deccan	
0·42	1	...	...	22·54	35	16·85	31	Dhulia (West Khandesh) ...	6
0·61	1	0·21	1	29·06	45	23·10	43	Jalgaon (East Khandesh) ...	7
1·13	1	...	...	29·98	48	26·04	42	Nasik	8
1·25	3	0·62	2	23·50	38	17·14	29	Ahmednagar	9
2·07	4	2·65	3	28·86	47	30·99	42	Poona	10
1·68	3	0·32	1	27·55	40	23·83	32	Sholapur	11
2·49	5	0·82	1	39·75	67	36·92	63	Satara	12
1·48	3	0·76	2	59·44	80	79·03	76	Hilly Deccan Tracts* ...	13
								Karnatak	
4·69	9	2·47	4	50·55	81	47·93	71	Belgaum	14
2·33	5	2·80	4	33·28	39	15·06	17	Bijapur	15
5·12	10	5·94	12	32·88	66	29·70	61	Dharwar	16
3·88	7	3·34	6	69·74	84	89·28	82	Hilly Karnatak Tracts* ...	17
								Konkan	
1·04	1	...	...	97·59	92	125·77	91	Thana	18
0·96	1	...	...	85·29	81	78·15	85	Alibag (Kolaba)	19
1·45	2	...	...	96·69	92	112·37	90	Ratnagiri	20
4·09	4	2·83	5	118·31	103	102·11	100	Karwar (Kanara)	21
								Sind	
0·60	1	0·05	...	7·62	9	18·30	12	Karachi	22
0·42	1	...	...	7·25	9	10·45	12	Hyderabad	23
0·47	1	...	...	4·76	9	10·89	11	Mirpurkhas (Thar Parkar) ...	24
0·46	...	0·01	...	6·42	7	4·41	9	Nawabshah	25
0·56	1	...	...	4·44	6	0·68	3	Larkana	26
0·45	1	0·10	1	2·66	5	3·05	6	Sukkur	27
0·60	2	0·05	...	4·00	8	2·34	5	Jacobabad (Upper Sind Frontier).	28

are averages for *six* and *two* stations respectively.

TABLE

Total area and area cultivated and uncultivated in each District

No.	District	Area by village papers. (Total area of the district)	Area for which no returns exist	Net area for which statistics are available	CULTIVATED		
					Gross area cropped		
					Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	2,465,083	126,766	2,338,317	1,441,619	82,506	1,524,125
2	Kaira ...	1,036,901	53,505	983,396	808,130	36,870	845,000
3	Panch Mahals ...	1,028,722	118,164	910,558	529,495	94,184	623,679
4	Broach ...	939,013	23,012	916,001	600,943	19,739	620,682
5	Surat ...	1,058,262	24,820	1,033,442	784,082	23,104	807,186
	Total, Gujarat ...	**6,527,981**	**346,267**	**6,181,714**	**4,164,269**	**256,403**	**4,420,672**
	Deccan						
6	West Khandesh ...	3,481,184	966,216	2,514,968	1,492,013	12,981	1,504,994
7	East Khandesh ...	2,908,697	.....	2,908,697	2,021,853	.....	2,021,853
8	Nasik ...	3,771,562	15,295	3,756,267	2,068,473	9,528	2,078,001
9	Ahmednagar ...	4,242,221	33,410	4,208,811	2,623,396	22,083	2,645,479
10	Poona ...	3,427,699	49,725	3,377,974	2,041,378	28,029	2,069,407
11	Sholapur ...	2,916,161	.....	2,916,161	2,251,141	.....	2,251,141
12	Satara ...	3,140,757	112,875	3,027,882	2,088,230	69,439	2,157,669
	Total, Deccan ...	**23,888,281**	**1,177,521**	**22,710,760**	**14,586,484**	**142,060**	**14,728,544**
	Karnatak						
13	Belgaum ...	2,952,674	141,067	2,811,607	1,805,691	53,280	1,858,971
14	Bijapur ...	3,652,981	10,559	3,642,422	2,894,828	7,605	2,902,433
15	Dharwar ...	2,947,558	78,767	2,868,791	2,187,386	58,193	2,245,579
	Total, Karnatak ...	**9,553,213**	**230,393**	**9,322,820**	**6,887,905**	**119,078**	**7,006,983**
	Konkan						
16	Thana ...	2,191,563	50,195	2,141,368	587,811	11,784	599,595
17	Bombay Suburban ...	98,904	15,244	83,660	30,105	9,113	39,218
18	Kolaba ...	1,385,424	64,068	1,321,356	367,108	24,845	391,953
19	Ratnagiri ...	2,563,877	1,884,942	678,935	195,986	570,843	766,829
20	Kanara ...	2,525,971	.....	2,525,971	258,149	.....	258,149
	Total, Konkan ...	**8,765,739**	**2,014,449**	**6,751,290**	**1,439,159**	**616,585**	**2,055,744**
	Total, Bombay Presidency.	**48,735,214**	**3,768,630**	**44,966,584**	**27,077,817**	**1,134,126**	**28,211,943**
	SIND						
21	Karachi ...	7,537,799	.....	7,537,799	444,706	.....	444,706
22	Hyderabad ...	2,834,592	.....	2,834,592	649,508	.....	649,508
23	Thar Parkar ...	8,727,361	.....	8,727,361	1,022,840	.....	1,022,840
24	Nawabshah ...	2,495,641	22,243	2,473,398	525,378	...	525,378
25	Larkana ...	3,243,195	898,384	2,344,811	925,595	39,195	964,790
26	Sukkur ...	3,601,597	.....	3,601,597	467,728	.....	467,728
27	Upper Sind Frontier.	1,725,057	124,908	1,600,149	575,455	2,477	577,932
	Total, Sind ...	**30,165,242**	**1,045,535**	**29,119,707**	**4,611,210**	**41,672**	**4,652,882**
	Grand Total ...	**78,900,456**	**4,814,165**	**74,086,291**	**31,689,027**	**1,175,798**	**32,864,825**

II—AREA

of the Bombay Presidency (including Sind) in 1926-27

AREA							
Area cropped more than once			Net cropped area			District	No.
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
23,397	398	23,795	1,418,222	82,108	1,500,330	Ahmedabad ...	1
29,003	653	29,656	779,127	36,217	815,344	Kaira ...	2
64,424	2,877	67,301	465,071	91,307	556,378	Panch Mahals ...	3
1,009	.....	1,009	599,934	19,739	619,673	Broach ...	4
52,760	404	53,164	731,322	22,700	754,022	Surat ...	5
170,593	**4,332**	**174,925**	**3,993,676**	**252,071**	**4,245,747**	**Total, Gujarat.**	
						Deccan	
17,239	67	17,306	1,474,774	12,914	1,487,688	West Khandesh ...	6
12,696	.....	12,696	2,009,157	.....	2,009,157	East Khandesh ...	7
47,986	100	48,086	2,020,487	9,428	2,029,915	Nasik ...	8
38,839	166	39,005	2,584,557	21,917	2,606,474	Ahmednagar ...	9
87,138	515	87,653	1,954,240	27,514	1,981,754	Poona ...	10
32,459	.....	32,459	2,218,682	.....	2,218,682	Sholapur ...	11
106,031	4,972	111,003	1,982,199	64,467	2,046,666	Satara ...	12
342,388	**5,820**	**348,208**	**14,244,096**	**136,240**	**14,380,336**	**Total, Deccan.**	
						Karnatak	
26,510	60	26,570	1,779,181	53,220	1,832,401	Belgaum ...	13
5,018	.....	5,018	2,889,810	7,605	2,897,415	Bijapur ...	14
20,746	75	20,821	2,166,640	58,118	2,224,758	Dharwar ...	15
52,274	**135**	**52,409**	**6,835,631**	**118,943**	**6,954,574**	**Total, Karnatak.**	
						Konkan	
6,130	26	6,156	581,681	11,758	593,439	Thana ...	16
176	.....	176	29,929	9,113	39,042	Bombay Suburban ...	17
13,908	394	14,302	353,200	24,451	377,651	Kolaba ...	18
10,578	40,606	51,184	185,408	530,237	715,645	Ratnagiri ...	19
17,638	.....	17,638	240,511	.....	240,511	Kanara ...	20
48,430	**41,026**	**89,456**	**1,390,729**	**575,559**	**1,966,288**	**Total, Konkan.**	
618,685	**51,313**	**664,998**	**26,464,132**	**1,082,813**	**27,546,945**	**Total, Bombay Presidency.**	
						SIND	
29,746	.....	29,746	414,960	.....	414,960	Karachi ...	21
9,781	.....	9,781	639,727	.....	639,727	Hyderabad ...	22
7,429	.....	7,429	1,015,411	.....	1,015,411	Thar Parkar ...	23
16,119	.....	16,119	509,259	.....	509,259	Nawabshah ...	24
209,608	108	209,716	715,987	39,087	755,074	Larkana ...	25
34,801	.....	34,801	432,927	.....	432,927	Sukkur ...	26
67,888	429	68,317	507,567	2,048	509,615	Upper Sind Frontier.	27
375,372	**537**	**375,909**	**4,235,838**	**41,135**	**4,276,973**	**Total, Sind.**	
989,057	**51,850**	**1,040,907**	**30,699,970**	**1,123,948**	**31,823,918**	**Grand Total.**	

TABLE

No.	District	CULTIVATED					
		Current fallows			Total cultivated area		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	327,655	37,810	365,495	1,745,907	119,918	1,865,825
2	Kaira ...	40,906	3,845	44,751	820,033	40,062	860,095
3	Panch Mahals ...	66,425	15,139	81,564	531,496	106,446	637,942
4	Broach ...	47,433	1,155	48,588	647,367	20,894	668,261
5	Surat ...	22,125	391	22,516	753,447	23,091	776,538
	Total, Gujarat ...	**504.574**	**58.340**	**562.914**	**4,498.250**	**310.411**	**4.308.661**
	Deccan						
6	West Khandesh ...	144,892	257	145,149	1,619,666	13,171	1,632,837
7	East Khandesh ...	55,172	.....	55,172	2,064,329	.....	2,064,329
8	Nasik ...	449,112	2,194	451,306	2,469,593	11,622	2,481,221
9	Ahmednagar ...	596,832	4,946	601,778	3,181,389	26,863	3,208,252
10	Poona ...	550,063	19,659	569,722	2,504,303	47,173	2,551,476
11	Sholapur ...	322,337	.....	322,337	2,541,019	.....	2,541,019
12	Satara ...	276,249	14,297	290,546	2,258,448	78,764	2,337,212
	Total, Deccan ...	**2.394.657**	**41.353**	**2.436.010**	**16.638.753**	**177.593**	**16.816.346**
	Karnatak						
13	Belgaum ...	340,538	32,406	372,944	2,119,719	85,626	2,205,345
14	Bijapur ...	337,226	2,433	339,659	3,227,036	10,038	3,237,074
15	Dharwar ...	192,218	5,729	197,947	2,358,858	63,847	2,422,705
	Total, Karnatak ...	**869.982**	**40.568**	**910.550**	**7,705.613**	**159.511**	**7.865.124**
	Konkan						
16	Thana ...	370,587	25,365	395,952	952,268	37,123	989,391
17	Bombay Suburban ...	15,630	5,104	20,734	45,559	14,217	59,776
18	Kolaba ...	384,865	34,014	418,879	738,065	58,465	796,530
19	Ratnagiri ...	243,014	860,077	1,103,091	428,422	1,390,314	1,818,736
20	Kanara ...	109,990	.....	109,990	350,501	.....	350,501
	Total, Konkan ...	**1.124.086**	**924.560**	**2.048.646**	**2.514.815**	**1.500.119**	**4.014.934**
	Total, Bombay Presidency.	**4.893.239**	**1.064.321**	**5.958.120**	**31.357.431**	**2.147.634**	**33.505.065**
	SIND						
21	Karachi ...	430,039	.....	430,039	844,999	.....	844,999
22	Hyderabad ..	719,860	.....	719,860	1,359,587	.....	1,359,587
23	Thar Parkar ...	1,421,294	.....	1,421,294	2,436,705	.....	2,436,705
24	Nawabshah ...	739,440	.....	739,440	1,248,699	.....	1,248,699
25	Larkana ...	593,335	153,895	747,230	1,309,322	192,982	1,502,304
26	Sukkur ...	668,713	.....	668,713	1,101,640	.....	1,101,640
27	Upper Sind Frontier.	448,018	11,337	459,355	955,585	13,385	968,970
	Total, Sind ...	**5.020,699**	**165.232**	**5.185.931**	**9.256.537**	**206.367**	**9.462.904**
	Grand Total ...	**9,913.998**	**1,230.053**	**11.144.051**	**40.613.968**	**2.354.001**	**42.967.969**

II—AREA—*contd.*

AREA						District	No.
Details of cultivated area							
Assessed			Unassessed				
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
1,742,759	119,911	1,862,670	3,148	7	3,155	Ahmedabad ...	1
818,628	40,062	858,670	1,425	.....	1,425	Kaira ...	2
531,496	106,446	637,942	.....	.....	.....	Panch Mahals ...	3
643,794	20,894	664,688	3,573	.....	3,573	Broach ...	4
751,764	23,081	774,845	1,688	10	1,698	Surat ...	5
4,488,421	310,394	4,798,815	9,829	17	9,846	**Total, Gujarat.**	
						Deccan	
1,569,840	13,171	1,583,011	49,826	.....	49,826	West Khandesh ...	6
2,061,510	.....	2,061,510	2,819	.....	2,819	East Khandesh ...	7
2,463,038	11,622	2,474,660	6,561	.....	6,561	Nasik ...	8
3,177,234	26,860	3,204,094	4,155	3	4,158	Ahmednagar ...	9
2,481,313	47,173	2,528,486	22,990	.....	22,990	Poona ...	10
2,519,110	.....	2,519,110	21,909	.....	21,909	Sholapur ...	11
2,255,504	78,764	2,334,268	2,944	.....	2,944	Satara ...	12
16,527,549	177,590	16,705,139	111,204	3	111,207	**Total, Deccan.**	
						Karnatak	
2,115,127	85,626	2,200,753	4,592	.....	4,592	Belgaum ...	13
3,226,429	10,038	3,236,467	607	.....	607	Bijapur ...	14
2,358,621	63,847	2,422,668	37	.....	37	Dharwar ...	15
7,700,377	159,511	7,859,888	5,236	.....	5,236	**Total, Karnatak.**	
						Konkan	
920,796	37,123	957,919	31,472	.....	31,472	Thana ...	16
45,405	14,217	59,622	154	.....	154	Bombay Suburban ...	17
736,088	58,465	794,553	1,977	.....	1,977	Kolaba ...	18
428,397	1,390,314	1,818,711	25	.....	25	Ratnagiri ...	19
349,543	.....	349,543	958	.....	958	Kanara ...	20
2,480,229	1,500,119	3,980,348	34,586	.....	34,586	**Total, Konkan.**	
31,196,576	2,147,614	33,344,190	160,855	20	160,875	**Total, Bombay Presidency.**	
						SIND	
662,631	.....	662,631	182,368	.....	182,368	Karachi ...	21
1,346,082	.....	1,346,082	13,505	.....	13,505	Hyderabad ...	22
2,347,132	.....	2,347,132	89,573	.....	89,573	Thar Parkar ...	23
1,226,918	.....	1,226,918	21,781	.....	21,781	Nawabshah ...	24
1,268,445	.....	1,268,445	40,877	192,982	233,859	Larkana ...	25
1,070,286	.....	1,070,286	31,354	.....	31,354	Sukkur ...	26
883,177	.....	883,177	66,408	13,385	79,793	Upper Sind Frontier.	27
8,810,671	.....	8,810,671	445,866	206,367	652,233	**Total, Sind.**	
40,007,247	2,147,614	42,154,861	606,721	206,387	813,108	**Grand Total.**	

TABLE

No.	District	UNCULTIVATED Net available: Culturable waste unoccupied and unassessed			Forest		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	275,257	853	276,110	12,017	.....	12,017
2	Kaira ...	15,114	1,706	16,820	.....	.....	.....
3	Panch Mahals ...	71,545	303	71,848	212,081	153	212,234
4	Broach ...	22,883	.....	22,883	.....	.....	.....
5	Surat ...	60,357	7	60,364	45,277	.....	45,277
	Total, Gujarat ...	**445.156**	**2.869**	**448.025**	**269.375**	**153**	**269.528**
	Deccan						
6	West Khandesh ...	124,657	533	125,190	495,363	951,597	1,446,960
7	East Khandesh ...	60,826	.....	60,826	414,921	.....	414,921
8	Nasik ...	71,379	.....	71,379	814,525	1,269	815,794
9	Ahmednagar ...	43,216	15	43,231	529,924	.....	529,924
10	Poona ...	36,531	27	36,558	417,155	14	417,169
11	Sholapur ...	15,857	.....	15,857	95,982	.....	95,982
12	Satara ...	24,150	4,975	29,125	446,986	415	447,401
	Total, Deccan ...	**376.616**	**5.550**	**382.166**	**3.214.856**	**953.295**	**4.168.151**
	Karnatak						
13	Belgaum ...	54,896	857	55,743	446,826	.....	446,826
14	Bijapur ...	43,084	299	43,383	175,779	.....	175,779
15	Dharwar ...	45,381	574	45,955	240,877	.....	240,877
	Total, Karnatak ...	**143.351**	**1.730**	**145.081**	**863.482**	.....	**863.482**
	Konkan						
16	Thana ...	48,389	430	48,819	809,578	1,156	810,734
17	Bombay Suburban ...	6,465	11	6,476	3,930	.....	3,930
18	Kolaba ...	20,813	104	20,917	328,059	1,357	329,416
19	Ratnagiri ...	6,079	3,208	9,287	8,912	3,694	12,606
20	Kanara ...	37,764	.....	37,764	2,065,900	.....	2,065,900
	Total, Konkan ...	**119.510**	**3.753**	**123.263**	**3.216.379**	**6.207**	**3.222.586**
	Total, Bombay Presidency.	**1.084.633**	**13.902**	**1,098,535**	**7.564.092**	**959.655**	**8.523.747**
	SIND						
21	Karachi ...	1,296,520	.....	1,296,520	174,876	.....	174,876
22	Hyderabad	948,655	.....	948,655	70,146	.....	70,146
23	Thar & Parkar ...	1,706,149	.....	1,706,149	42,837	.....	42,837
24	Nawabshah ...	432,190	.....	432,190	89,485	.....	89,485
25	Larkana ...	479,050	399,780	878,830	47,992	7,124	55,116
26	Sukkur ...	440,762	.....	440,762	267,034	.....	267,034
27	Upper Sind Frontier.	263,547	.....	263,547	39,723	.....	39,723
	Total, Sind ...	**5.566.873**	**399.780**	**5.966.653**	**732.143**	**7.124**	**739.267**
	Grand Total ...	**6.651.506**	**413.682**	**7.065.188**	**8.296.235**	**966.779**	**9.263.014**

II—AREA—*concld.*

AREA for cultivation			Total uncultivated area			District	Serial No.
Others							
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
305,136	5,995	311,131	592,410	6,848	599,258	Ahmedabad ...	1
148,249	11,737	159,986	163,363	13,443	176,806	Kaira ...	2
98,437	11,261	106,698	379,063	11,717	390,780	Panch Mahals ...	3
245,751	2,118	247,869	268,634	2,118	270,752	Broach ...	4
174,361	1,722	176,083	279,995	1,729	281,724	Surat ...	5
968,934	**32,833**	**1,001,767**	**1,683,465**	**35,855**	**1,719,320**	**Total, Gujarat.**	
						Deccan	
275,282	915	276,197	895,302	953,045	1,848,347	West Khandesh ...	6
368,621	.....	368,621	844,368	.....	844,368	East Khandesh ...	7
400,764	2,404	403,168	1,286,668	5,673	1,290,341	Nasik ...	8
454,282	6,532	460,814	1,027,422	6,547	1,033,969	Ahmednagar ...	9
420,803	1,693	422,496	874,489	1,734	876,223	Poona ...	10
263,303	...	263,303	375,142	.....	375,142	Sholapur ...	11
298,298	28,721	327,019	769,434	34,111	803,545	Satara ...	12
2,481,353	**40,265**	**2,521,618**	**6,072,825**	**999,110**	**7,071,935**	**Total, Deccan.**	
						Karnatak	
190,177	54,583	244,760	691,889	55,440	747,329	Belgaum ...	13
196,523	222	196,745	415,386	521	415,907	Bijapur ...	14
223,675	14,346	238,021	509,933	14,920	524,853	Dharwar ...	15
610,375	**69,151**	**679,526**	**1,617,208**	**70,881**	**1,688,089**	**Total, Karnatak.**	
						Konkan	
331,133	11,486	342,619	1,189,100	13,072	1,202,172	Thana ...	16
27,706	1,016	28,722	38,101	1,027	39,128	Bombay Suburban ...	17
234,419	4,142	238,561	583,291	5,603	588,894	Kolaba ...	18
235,522	487,726	723,248	250,513	494,628	745,141	Ratnagiri ...	19
71,806	.....	71,806	2,175,470	.....	2,175,470	Kanara ...	20
900,586	**504,370**	**1,404,956**	**4,236,475**	**514,330**	**4,750,805**	**Total, Konkan.**	
4,961,248	**646,619**	**5,607,867**	**13,609,973**	**1,620,176**	**15,230,149**	**Total, Bombay Presidency.**	
						SIND	
5,221,404	.....	5,221,404	6,602,800	.....	6,602,800	Karachi ...	21
456,204	.....	456,204	1,475,005	.....	1,475,005	Hyderabad ...	22
4,541,620	.....	4,541,620	6,290,656	.....	6,290,656	Thar Parker ...	23
703,024	22,243	725,267	1,224,699	22,243	1,246,942	Nawabshah ...	24
508,447	298,498	806,945	1,035,489	705,402	1,740,891	Larkana ...	25
1,792,161	.....	1,792,161	2,499,957	.....	2,499,957	Sukkur ...	26
341,294	111,523	452,817	644,564	111,523	756,087	Upper Sind Frontier.	27
13,564,154	**432,264**	**13,996,418**	**19,363,170**	**839,168**	**20,702,338**	**Total, Sind.**	
18,525,402	**1,078,883**	**19,604,285**	**33,473,143**	**2,459,344**	**35,932,487**	**Grand Total.**	

TABLE III—

Area under different crops in each District

Serial No.	District	Cereals					
		1. Rice*			2. Wheat		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	52,376	5,772	58,148	222,480	8,485	230,965
2	Kaira ...	101,605	3,453	105,058	16,450	914	17,364
3	Panch Mahals ...	76,586	8,842	85,428	14,009	672	14,681
4	Broach ...	12,767	83	12,850	42,667	418	43,085
5	Surat ...	98,980	2,179	101,159	13,005	130	13,135
	Total, Gujarat ...	**342,314**	**20,329**	**362,643**	**308,611**	**10,619**	**319,230**
	Deccan						
6	West Khándesh ...	52,973	1,035	54,008	90,876	2,000	92,876
7	East Khándesh	209	.....	209	31,054	...	31,054
8	Násik ..	60,724	606	61,330	173,297	311	173,608
9	Ahmednagar ..	16,114	3	16,117	68,317	806	69,123
10	Poona ...	77,986	3,353	81,339	54,575	582	55,157
11	Sholápur ..	5,500	.....	5,500	27,431	...	27,431
12	Sátára ...	43,829	3,198	47,027	43,894	1,666	45,650
	Total, Deccan ...	**257,335**	**8,195**	**265,530**	**489,534**	**5,365**	**494,899**
	Karnatak						
13	Belgaum ...	110,327	6,425	116,752	88,062	949	89,011
14	Bijápur ...	3,733	2	3,735	177,230	462	177,692
15	Dhárwár ...	148,772	1,495	150,267	241,670	9,157	250,827
	Total, Karnatak ...	**262,832**	**7,922**	**270,754**	**506,962**	**10,568**	**517,530**
	Konkan						
16	Thána ...	311,570	5,894	317,464	77	...	77
17	Bombay Suburban ...	11,516	3,268	14,784	...	...	...
18	Kolába ...	253,211	19,260	272,471	...	...	...
19	Ratnágiri ...	78,940	220,760	299,700	...	...	...
20	Kánara ..	167,459	...	167,459	...	...	...
	Total, Konkan ...	**822,696**	**249,182**	**1,071,878**	**77**	**...**	**77**
	Total, Bombay Presidency	**1,685,177**	**285,628**	**1,970,805**	**1,305,184**	**26,562**	**1,331,736**
	SIND						
21	Karachi ...	237,444	...	237,444	15,039	...	15,039
22	Hyderabad ..	261,644	...	261,644	47,192	...	47,192
23	Thar Párkar ..	40,734	...	40,734	28,029	...	28,029
24	Nawábsháh ..	30,750	...	30,750	48,782	...	48,782
25	Lárkána ...	351,047	767	351,814	110,329	4,566	114,895
26	Sukkur ...	45,372	...	45,372	129,935	...	129,935
27	Upper Sind Frontier ...	67,908	...	67,908	85,766	248	86,014
	Total, Sind ...	**1,035,396**	**767**	**1,035,66**	**455,132**	**4,814**	**469,946**
	Grand Total ...	**2,720,073**	**286,395**	**3,006,468**	**1,770,316**	**1,3366**	**1,801,682**

* Of this area Belgaum had 361 acres, Ratnagiri 16,429 acres

† Of this area the following districts cultivated Jowari as a rabi crop as shown below :—

	Acres		Acres		Acres
Ahmedabad ...	5,818	Broach ...	130,522	Nasik ...	51,247
Kaira ...	1,144	Surat ...	19,864	Ahmednagar ...	975,843
Panch Mahals ...	8,993	West Khandesh.	64,753	Poona ...	737,372

CROPS
of the Bombay Presidency (including Sind) in 1926-27

and Pulses

3. Barley			4. Jowarit			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
4,252	168	4,420	337,844	22,470	360,314	Ahmedabad ...	1
433	24	457	41,627	1,583	43,110	Kaira ...	2
1,928	127	2,055	11,548	2,229	13,777	Panch Mahals ...	3
...	...	...	129,588	4,675	134,263	Broach ...	4
...	...	...	85,442	4,147	89,589	Surat ...	5
6,613	**319**	**6,932**	**605,949**	**35,104**	**641,053**	**Total, Gujarat.**	
						Deccan	
...	...	...	161,324	2,133	163,457	West Khándesh ...	6
...	...	...	335,196	.....	335,196	East Khándesh ...	7
...	...	...	65,206	141	65,347	Násik ...	8
122	2	124	963,282	12,568	975,850	Ahmednagar ...	9
794	...	794	801,202	7,888	809,090	Poona ...	10
1,579	...	1,579	1,489,362	.....	1,489,362	Sholápur ...	11
2,337	115	2,452	528,449	16,993	545,442	Sátara ...	12
4,832	**117**	**4,949**	**4,344,021**	**39,723**	**4,383,744**	**Total, Deccan.**	
						Karnatak	
1,372	163	1,535	541,907	8,418	550,325	Belgaum ...	13
2,700	4	2,704	1,251,381	3,414	1,254,795	Bijápur ...	14
386	...	386	558,853	17,210	576,063	Dhárwár ...	15
4,458	**167**	**4,625**	**2,352,141**	**29,042**	**2,381,183**	**Total, Karnatak.**	
						Konkan	
...	...	...	519	.....	519	Thána ...	16
...	...	...	...	.....	.....	Bombay Suburban ...	17
...	...	...	...	.....	.....	Kolába ...	18
...	...	...	...	.....	.....	Ratnágiri ...	19
...	...	...	939	.....	939	Kanara ...	20
...	...	...	**1,458**	.....	**1,458**	**Total, Konkan.**	
15,903	**603**	**16,506**	**7,303,569**	**103,869**	**7,407,438**	**Total, Bombay Presidency.**	
						SIND	
11,969	...	11,969	44,476	.....	44,476	Karachi ...	21
2,873	...	2,873	8,234	.....	8,234	Hyderabad ...	22
118	...	118	17,018	.....	17,018	Thar Párkar ...	23
1,320	...	1,320	110,533	.....	110,539	Nawábsháh ...	24
1,994	30	2,024	164,346	16,933	181,279	Lárkána ...	25
506	...	506	140,090	.....	140,090	Sukkur ...	26
123	...	123	125,104	1,632	126,736	Upper Sind Frontier ...	27
18,903	**30**	**18,933**	**609,806**	**18,565**	**628,371**	**Total, Sind.**	
34,806	**633**	**35,439**	**7,913,375**	**122,434**	**8,035,809**	**Grand Total.**	

and Kanara 9,203 acres under hárvice.

	Acres		Acres
Sholapur ...	1,189,362	Bijápur ...	871,548
Satara ...	278,207	Dharwar ...	99,277
Belgaum ...	151,633		

TABLE III—CROPS

Cereals and

Serial No.	District	5. Bajri			6. *Rágí* (Nachani)		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	172,616	7,056	179,672	3,226	109	3,335
2	Kaira ...	154,677	8,498	163,175	56,412	3,527	59,939
3	Panch Mahals ...	24,754	8,289	33,043	17,024	4,328	21,352
4	Broach ...	9,704	90	9,794	178	...	178
5	Surat ...	5,404	2	5,406	9,846	234	10,080
	Total, Gujarat ...	367,155	23,935	391,090	86,686	8,198	94,884
	Deccan						
6	West Khándesh ...	342,617	661	343,278	13,864	139	14,003
7	East Khandesh ...	287,925	.....	287,925	167	...	167
8	Násik ..	960,141	1,878	962,019	101,234	1,676	102,910
9	Ahmednagar ...	880,391	2,549	882,940	23,516	...	23,516
10	Poona ...	559,924	3,390	563,314	41,739	2,086	43,825
11	Sholápur ...	186,225	.....	186,225	460	...	460
12	Sátára ...	415,715	9,168	424,883	37,468	3,605	41,073
	Total, Deccan ...	3,632,938	17,646	3,650,584	218,448	7,506	225,954
	Karnatak						
13	Belgáum ...	190,322	5,853	196,175	27,690	4,639	32,329
14	Bijápur ...	366,107	1,534	367,641	154	...	154
15	Dhárwár ...	5,602	2,407	8,009	31,367	520	31,887
	Total, Karnatak ...	562,031	9,794	571,825	59,111	5,159	64,270
	Konkan						
16	Thána ...	.....	.....	.....	40,620	1,187	41,807
17	Bombay Suburban ..	.....	.....	.....	51	...	51
18	Kolába ...	.....	.....	.....	35,317	1,498	36,815
19	Ratnágiri ...	.....	.....	.....	31,430	115,032	146,462
20	Kánara ...	.....	.....	.....	2,271	...	2,271
	Total, Konkan ...	.....	.....	.....	109,689	117,717	227,406
	Total, Bombay Presidency.	4,562,124	51,375	4,613,499	473,934	138,580	612,514
	SIND						
21	Karáchi ...	14,541	.....	14,541	291	...	291
22	Hyderabad ...	133,114	.....	133,114	...	...	...
23	Thar Párkar ...	713,611	.....	713,611	2	...	2
24	Nawábsháh ...	133,864	.....	133,864	59	...	59
25	Lárkána ...	1,408	187	1,595	...	...	...
26	Sukkur ..	19,254	.....	19,254	4	...	4
27	Upper Sind Frontier ...	56,774	.....	56,774	...	...	...
	Total, Sind ...	1,122,566	187	1,122,753	356	...	356
	Grand Total ...	5,684,690	51,562	5,736,252	474,290	138,580	612,870

—contd.

pulses—*continued*

7. Maize			8. Gram			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
6,423	2	6,425	28,469	377	28,846	Ahmedabad ...	1
1,367	55	1,422	14,764	784	15,548	Kaira ...	2
120,064	26,743	146,807	43,824	1,819	45,673	Panch Mahals ...	3
91	...	91	2,087	169	2,256	Broach ...	4
53	4	57	1,866	51	1,917	Surat ..	5
127,998	**26,804**	**154,802**	**91,010**	**3,230**	**94,240**	**Total, Gujarat.**	
						Deccan	
7,731	287	8,018	30,102	568	30,670	West Khandesh ...	6
699	...	699	4,155	...	4,155	East Khandesh ..	7
3,854	95	3,949	67,932	635	68,567	Nasik ..	8
1,231	2	1,233	52,884	868	53,752	Ahmednagar ...	9
1,332	...	1,332	39,653	697	40,350	Poona ..	10
6,922	...	6,922	35,442	...	35,442	Sholapur ..	11
9,608	567	10,115	53,353	2,053	55,406	Satara ...	12
31,377	**891**	**32,268**	**283,521**	**4,821**	**288,342**	**Total, Deccan.**	
						Karnatak	
13,535	270	13,805	19,891	2,034	21,925	Belgaum ...	13
1,378	3	1,381	26,828	49	26,877	Bijapur ...	14
24	40	64	25,930	1,170	27,100	Dharwar ...	15
14,937	**313**	**15,250**	**72,649**	**3,253**	**75,902**	**Total, Karnatak.**	
						Konkan	
27	...	27	774	1	775	Thana ...	16
...	...	.....	.....	...	...	Bombay Suburban ...	17
1	...	1	250	8	258	Kolaba ...	18
...	...	.....	2	29	31	Ratnagiri ...	19
94	...	94	119	....	119	Kanara ..	20
122	**...**	**122**	**1,145**	**38**	**1,183**	**Total, Konkan.**	
174,434	**28,008**	**202,442**	**448,325**	**11,342**	**459,667**	**Total, Bombay Presidency.**	
						Sind	
1,883	...	1,883	563	...	563	Karachi ...	21
122	...	122	147	...	147	Hyderabad ..	22
771	...	771	908	...	908	Thar Parkar ...	23
145	...	145	13,499	...	13,499	Nawabshah ...	24
...	...	.....	27,299	535	27,834	Larkana ...	25
...	...	.....	61,184	...	61,184	Sukkur ..	26
12	...	12	112,585	...	112,585	Upper Sind Frontier ...	27
2,933	**...**	**2,933**	**216,185**	**535**	**216,720**	**Total, Sind.**	
177,367	**28,008**	**205,375**	**664,510**	**11,877**	**676,387**	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Cereals and Pulses—*concluded.*					
		9. Other food-grains including pulses			10. Total Cereals and Pulses		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	99,193	3,954	103,147	926,870	48,393	975,272
2	Kaira ..	160,021	6,666	166,687	547,256	25,504	572,760
3	Panch Mahals ..	59,594	13,186	72,780	369,331	66,265	435,596
4	Broach ..	58,720	2,244	60,964	255,802	7,679	263,481
5	Surat ...	79,489	1,439	80,919	294,076	8,186	302,262
	Total, Gujarat ...	457,008	27,489	484,497	2,393,344	156,027	2,549,371
	Deccan						
6	West Khándesh ...	184,864	1,658	186,522	884,351	8,481	892,832
7	East Khándesh ..	252,732	.....	252,732	912,137	.....	912,137
8	Násik ..	242,166	1,570	243,736	1,674,554	6,912	1,681,466
9	Ahmednagar ..	247,042	1,957	248,999	2,252,399	18,755	2,271,654
10	Poona ..	140,523	3,408	143,931	1,717,728	21,404	1,739,132
11	Sholápur ..	78,398	.....	76,398	1,820,319	.....	1,820,319
12	Sátára ..	239,859	9,790	249,649	1,374,602	47,095	1,421,697
	Total, Deccan .	1,383,584	18,383	1,401,967	10,645,590	102,647	10,748,237
	Karnatak						
13	Belgaum ..	240,540	7,737	248,277	1,233,546	36,488	1,270,034
14	Bijápur ...	179,402	369	179,771	2,008,913	5,837	2,014,750
15	Dhárwár ..	280,626	9,375	290,001	1,293,230	41,374	1,334,604
	Total, Karnatak ..	700,568	17,481	718,049	4,535,689	83,699	4,619,388
	Konkan						
16	Thána ...	40,955	2,277	43,232	394,542	9,359	403,901
17	Bombay Suburban ...	10	.....	10	11,577	3,268	14,845
18	Kolába ..	42,259	1,280	43,539	331,088	22,046	353,084
19	Ratnágiri ...	35,513	120,007	155,520	145,895	455,828	601,713
20	Kánara ..	5,887	.....	5,887	176,769	.....	176,769
	Total, Konkan ...	124,624	123,564	248,188	1,059,811	490,501	1,550,312
	Total, Bombay Presidency.	2,665,784	186,917	2,852,701	18,634,434	832,874	19,467,308
	SIND						
21	Karachi ...	37,121	.....	37,121	383,387	.....	383,387
22	Hyderabad ...	8,027	.....	8,027	511,353	.....	511,353
23	Thar Párkar ..	2,785	.....	2,785	803,973	.....	803,973
24	Nawábsháh ...	22,846	.....	22,846	361,803	.....	361,803
25	Lárkana ...	147,893	3,360	151,253	804,316	26,378	830,694
26	Sukkur ..	28,720	.....	28,720	425,062	.....	425,062
27	Upper Sind Frontier...	35,863	.....	35,863	484,135	1,880	486,015
	Total, SIND ...	283,255	3,360	286,615	3,754,032	28,258	3,782,290
	Grand Total ...	2,949,039	190,277	3,139,316	22,388,466	861,132	23,249,598

—*contd.*

Oil-seeds						District	Serial No.
11. Linseed			12. Sesame (*Til*)				
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
20	...	20	18,402	230	18,632	Ahmedabad ...	1
2	...	2	11,132	252	11,384	Kaira ...	2
88	...	88	12,938	2,644	15,582	Panch Mahals ...	3
...	...	...	8,497	33	8,530	Broach ...	4
...	...	...	1,292	25	1,317	Surat ...	5
110	...	110	52,261	3,184	55,445	**Total, Gujarat.**	
						Deccan	
2,187	111	2,298	24,574	405	24,979	West Khandesh ..	6
1,158	...	1,158	9,210	...	9,210	East Khandesh ...	7
19,495	52	19,547	10,946	...	10,946	Nasik ...	8
10,471	151	10,622	17,443	53	17,496	Ahmednagar ..	9
541	5	546	3,293	9	3,302	Poona ..	10
13,494	...	13,494	6,093	...	6,093	Sholapur ...	11
2,921	110	3,031	429	7	436	Satara ...	12
50,267	429	50,696	71,988	474	72,462	**Total, Deccan.**	
						Karnatak	
2,788	2	2,790	3,668	41	3,709	Belgaum ...	13
43,060	145	43,205	29,328	43	29,371	Bijapur ..	14
9,197	391	9,588	8,374	287	8,661	Dharwar ..	15
55,045	538	55,583	41,370	371	41,741	**Total, Karnatak.**	
						Konkan	
...	...	...	1,124	36	1,160	Thana ...	16
1	...	1	4	...	4	Bombay Suburban ...	17
...	...	...	2,289	66	2,355	Kolaba ...	18
...	...	...	3,294	10,231	13,525	Ratnagiri ...	19
2	...	2	75	...	75	Kanara ...	20
3	...	3	6,786	10,333	17,119	**Total, Konkan.**	
105,425	967	106,392	172,405	14,362	186,767	**Total, Bombay Presidency.**	
						SIND	
...	...	...	6,397	...	6,397	Karachi ...	21
...	...	...	2,311	...	2,311	Hyderabad ...	22
...	...	...	3,483	...	3,483	Thar Parkar ...	23
...	...	...	8,665	...	8,665	Nawabshah ...	24
3	...	3	3,002	509	3,511	Larkana ...	25
...	...	...	3,814	...	3,814	Sukkur ...	26
...	...	...	12,523	...	12,523	Upper Sind Frontier .	27
3	...	3	40,195	509	40,704	**Total, Sind.**	
105,428	967	106,395	212,600	14,871	227,471	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Oil-seeds— 13. Rape and Mustard			14. Groundnut		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	10,465	.....	10,465	16,162	30	16,192
2	Kaira ...	972	12	984	6,205	1,236	7,441
3	Panch Mahâls ...	681	62	743	48,288	4,903	53,191
4	Broach ...	86	12	98	194	3	197
5	Surat ...	147	4	151	1,016	14	1,030
	Total, Gujarat ...	**12,351**	**90**	**12,441**	**71,865**	**6,186**	**78,051**
	Deccan						
6	West Khándesh ...	1,947	59	2,006	36,206	362	36,568
7	East Khándesh ...	42	.....	42	197,699	.....	197,699
8	Násik ...	2,182	.....	2,182	15,091	53	15,144
9	Ahmednagar ...	5	.....	5	3,689	15	3,704
10	Poona ...	17	2	19	19,562	395	19,957
11	Sholápur ...	.....	.....	.....	49,815	.....	49,815
12	Sátára ...	.....	.....	.....	127,414	6,090	133,504
	Total, Deccan ...	**4,193**	**61**	**4,254**	**449,476**	**6,915**	**456,391**
	Karnatak						
13	Belgaum ...	355	.....	355	30,417	229	30,646
14	Bijápur ...	.....	.....	.....	677	5	682
15	Dhárwár ...	2,794	6	2,800	35,952	235	36,187
	Total, Karnatak ...	**3,149**	**6**	**3,155**	**67,046**	**469**	**67,515**
	Konkan						
16	Thána ...	3	.....	3	1	.....	1
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ...	.....	.....	.....	3	.....	3
19	Ratnágiri ...	.....	.....	.....	113	83	196
20	Kánara ...	1	.....	1	250	.....	250
	Total, Konkan ...	**4**	.....	**4**	**367**	**83**	**450**
	Total, Bombay Presidency.	**19,697**	**157**	**19,854**	**588,754**	**13,653**	**602,407**
	SIND						
21	Karáchi ...	24,021	.....	24,021	.....	.....	.....
22	Hyderabad ...	1,499	.....	1,499	.....	.....	.....
23	Thar Párkar ...	736	.....	736	.....	.....	.....
24	Nawábsháh ...	6,902	.....	6,902	1	.....	1
25	Lárkána ...	47,582	4,904	52,486	.....	.....	.....
26	Sukkur ...	21,077	.....	21,077	.....	.....	.....
27	Upper Sind Frontier ...	68,825	597	69,422	.....	.....	.....
	Total, Sind ...	**170 642**	**5,501**	**176,143**	**1**	.....	**1**
	Grand Total ...	**190,339**	**5,658**	**195,997**	**588,755**	**13,653**	**602,408**

—*contd.*

continued

15. Cocoanut			16. Castor Seed			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
45	46	47	48	49	50	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
.....	.....	.....	12,823	361	13,184	Ahmedabad ...	1
.....	.....	.....	10,294	661	10,955	Kaira ...	2
.....	.....	.....	2,609	353	2,962	Panch Mahals ...	3
.....	.....	.....	1,433	81	1,514	Broach ...	4
38	.....	38	10,709	194	10,894	Surat ...	5
38	.....	38	37,859	1,650	39,509	**Total, Gujarat**	
						Deccan	
.....	.....	.....	25,124	512	25,636	West Khandesh ...	6
.....	.....	.....	390	...	390	East Khandesh ...	7
.....	.....	.....	...	...	...	Nasik ...	8
.....	.....	.....	228	7	235	Ahmednagar ...	9
.....	.....	.....	109	...	109	Poona ...	10
.....	.....	.....	697	...	697	Sholapur ...	11
27	.....	27	445	9	454	Satara ...	12
27	.....	27	26,993	528	27,521	**Total, Deccan.**	
						Karnatak	
6	12	18	1,178	29	1,207	Belgaum ...	13
8	.....	8	726	1	727	Bijapur ...	14
349	.....	349	3,461	68	3,529	Dharwar ...	15
363	12	375	5,365	98	5,463	**Total, Karnatak.**	
						Konkan	
324	.....	324	203	...	203	Thana ...	16
770	.....	770	...	...	...	Bombay Suburban ...	17
1,166	.....	1,166	7	3	10	Kolaba ...	18
7,849	8,791	16,640	...	...	...	Ratnagiri ...	19
11,936	.....	11,936	34	...	34	Kanara ...	20
22,045	8,791	30,836	244	3	247	**Total, Konkan.**	
22,473	8,803	31,276	70,461	2,279	72,740	**Total, Bombay Presidency.**	
						SIND	
21	.....	21	75	...	75	Karachi ...	21
.....	.....	.....	...	...	...	Hyderabad ...	22
.....	.....	.....	3,672	...	3,672	Thar Parkar ...	23
.....	.....	.....	...	...	...	Nawabshah ...	24
.....	.....	.....	...	...	...	Larkana ...	25
.....	.....	.....	...	...	...	Sukkur ...	26
.....	.....	.....	...	...	...	Upper Sind Frontier ...	27
21	.....	21	3,747	...	3,747	**Total, Sind.**	
22,494	8,803	31,297	74,208	2,279	76,487	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Oil-seeds—*concluded.*					
		17. Other oil-seeds			18. Total oil-seeds		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	925	30	955	58,797	651	59,448
2	Kaira ...	253	118	371	28,858	2,279	31,137
3	Panch Mahals ...	2,204	178	2,382	66,808	8,140	74,948
4	Broach ...	162	...	162	10,372	129	10,501
5	Surat ...	99	...	99	13,292	237	13,529
	Total, Gujarat ...	3,643	326	3,969	178,127	11,436	189,563
	Deccan						
6	West Khándesh ...	10,059	53	10,112	100,097	1,502	101,599
7	East Khándesh ...	53	...	53	208,552	.....	208,552
8	Násik ...	91,728	1,423	93,151	139,442	1,528	140,970
9	Ahmednagar ...	11,797	11	11,808	43,633	237	43,870
10	Poona ...	42,029	1,831	43,860	65,551	2,242	67,793
11	Sholápur ...	7,288	.....	7,288	77,387	.....	77,387
12	Sátára ...	9,022	399	9,421	140,258	6,615	146,873
	Total, Deccan ...	171,976	3,717	175,693	774,920	12,124	787,044
	Karnatak						
13	Belgaum ...	3,488	1,443	4,931	41,900	1,756	43,656
14	Bijápur ...	3,847	14	3,861	77,616	208	77,854
15	Dhárwár ...	1,781	311	2,092	61,908	1,298	63,206
	Total, Karnatak ...	9,116	1,768	10,884	181,454	3,262	184,716
	Konkan						
16	Thána ...	4,510	229	4,739	6,165	265	6,430
17	Bombay Suburban ...	15	.....	15	790	.....	790
18	Kolaba ...	862	30	892	4,327	99	4,426
19	Ratnágiri ...	1,978	1,457	3,435	13,234	20,562	33,796
20	Kánara ...	288	.....	288	12,586	.....	12,586
	Total, Konkan ..	7,653	1,716	9,369	37,102	20,926	58,028
	Total, Bombay Presidency	192,388	7,527	199,915	1,171,603	47,748	1,219,351
	SIND						
21	Karáchi ...	...	...	.....	30,514	.....	30,514
22	Hyderabad ...	31,513	...	31,513	35,323	.....	35,323
23	Thar Párkar ...	6,614	...	6,644	14,535	.....	14,535
24	Nawábsháh ...	11,547	...	11,547	27,115	.....	27,115
25	Lárkána ...	58,521	6,420	64,941	109,108	11,833	120,941
26	Sukkur ...	406	...	406	25,297	.....	25,297
27	Upper Sind Frontier ...	...	...	.....	81,348	597	81,945
	Total, Sind ...	108,631	6,420	115,051	323,240	12,430	335,670
	Grand Total ...	301,019	13,947	314,966	1,494,843	60,178	1,555,021

—contd.

Condiments and Spices			Sugars			District	Serial No.
19. Condiments and Spices			20. Sugarcane				
Reported	Esti-mated	Total	Reported	Esti-mated	Total		
57	58	59	60	61	62	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
2,053	73	2,126	253	14	267	Ahmedabad ...	1
3,038	101	3,139	43	2	45	Kaira ...	2
1,383	166	1,549	38	.....	38	Panch Mahals ...	3
464	.....	464	28	.....	28	Broach ...	4
1,567	96	1,663	1,832	20	1,852	Surat ...	5
8,505	436	8,941	2,194	36	2,230	**Total, Gujarat.**	
						Deccan	
7,130	79	7,209	763	.....	763	West Khandesh ...	6
11,324	.....	11,324	705	.....	705	East Khandesh ...	7
8,440	77	8,517	3,964	9	3,973	Nasik ...	8
4,652	80	4,732	16,720	522	17,242	Ahmednagar ...	9
10,358	31	10,389	14,478	1	14,479	Poona ...	10
6,956	.....	6,956	937	.....	937	Sholapur ...	11
25,207	1,141	26,648	6,283	606	6,889	Satara ...	12
74,067	1,708	75,775	43,850	1,138	44,988	**Total Deccan.**	
						Karnatak	
21,680	383	22,063	11,166	278	11,444	Belgaum ...	13
3,237	7	3,244	528	3	531	Bijapur ...	14
59,424	471	59,895	1,946	38	1,984	Dharwar ...	15
84,341	861	85,202	13,640	319	13,959	**Total, Karnatak.**	
						Konkan	
1,719	26	1,745	305	.....	305	Thana ...	16
...	.....	.....	.....	.....	.....	Bombay Suburban ...	17
328	6	334	37	1	38	Kolaba ...	18
747	897	1,644	510	597	1,107	Ratnagiri ...	19
4,336	.....	4,336	3,104	.....	3,104	Kanara ...	20
7,130	929	8,059	3 956	598	4,554	**Total, Konkan.**	
174,043	3,934	177,977	63,640	2,091	65,731	**Total, Bombay Presidency.**	
						SIND	
476	.....	476	1,084	.....	1,084	Karachi ...	21
592	.....	592	936	.....	936	Hyderabad ...	22
197	.....	197	197	.....	197	Thar Parkar ...	23
21	.....	21	24	.....	24	Nawabshah ...	24
691	30	721	136	.....	136	Larkana ...	25
636	.....	636	389	.....	389	Sukkur ...	26
631	.....	631	12	.....	12	Upper Sind Frontier ...	27
3,244	30	3,274	2,778	.....	2,778	**Total, Sind.**	
177 287	3,964	181.251	66.418	2,091	68.509	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Sugar—*concluded*					
		21. Others			22. Total sugars		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	63	64	65	66	67	68
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	12	.....	12	265	14	279
2	Kaira ..	.....	.....	.....	43	2	45
3	Panch Mahals ..	.....	.....	.....	38	.....	38
4	Broach ..	72	.....	72	100	.....	100
5	Surat ...	255	16	271	2,087	36	2,123
	Total, Gujarat ..	**339**	**16**	**355**	**2,533**	**52**	**2,585**
	Deccan						
6	West Khándesh ...	.....	.....	.....	763	.....	763
7	East Khándesh	.....	.....	.....	705	.....	705
8	Násik ...	.....	.....	.....	3,964	9	3,973
9	Ahmednagar ...	.....	.....	.....	16,720	522	17,242
10	Poona ...	68	.....	68	14,546	1	14,547
11	Sholápur ..	.....	.....	.....	937	.....	937
12	Sátára ...	4	.....	4	6,287	606	6,893
	Total, Deccan ...	**72**	.....	**72**	**43,922**	**1,138**	**45,060**
	Karnatak						
13	Belgaum ...	26	.....	26	11,192	278	11,470
14	Bijápur ...	.....	.....	.....	528	3	531
15	Dharwár ..	98	.....	98	2,044	38	2,082
	Total, Karnatak ...	**124**	.....	**124**	**13,764**	**319**	**14,083**
	Konkan						
16	Thána ...	.....	.....	.....	305	.....	305
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	13	.....	13	50	1	51
19	Ratnágiri ...	.....	.....	.....	510	597	1,107
20	Kánara ...	.....	.....	.....	3,104	.....	3,104
	Total, Konkan ...	**13**	.....	**13**	**3,969**	**598**	**4,567**
	Total, Bombay Presidency.	**548**	**16**	**564**	**64,188**	**2,107**	**66,295**
	SIND						
21	Karáchi ...	112	.....	112	1,196	.....	1,196
22	Hyderabad ..	12	.....	12	948	.....	948
23	Thar Párkar ...	5	.....	5	202	.....	202
24	Nawábsháh ...	30	.....	30	54	.....	54
25	Lárkána ...	250	.....	250	386	.....	386
26	Sukkur ..	1,862	.....	1,862	2,251	.....	2,251
27	Upper Sind Frontier ...	9	.....	9	21	.....	21
	Total, Sind ...	**2,280**	.....	**2,280**	**5,058**	.....	**5,058**
	Grand Total ...	**2,828**	**16**	**2,844**	**69,246**	**2,107**	**71,353**

—contd.

Fibres.						District.	Serial No.
23. Cotton.			24. Jute.				
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
69	70	71	72	73	74	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY**	
						Gujarat	
335,450	31,738	367,188	.....	.....	.....	Ahmedabad ...	1
91,191	3,999	95,190	.....	.....	.....	Kaira ...	2
34,044	5,662	39,706	.....	.....	.....	Panch Mahâls ...	3
275,014	9,823	284,837	.....	.....	.....	Broach ...	4
155,466	5,389	160,855	.....	.....	.....	Surat ...	5
891,165	**56,611**	**947,776**	.....	.....	.....	**Total, Gujarat.**	
						Deccan	
476,360	2,768	479,128	.....	.....	.....	West Khándesh ...	6
844,380	.....	844,380	.....	.....	.....	East Khandesh ...	7
90,835	89	90,924	.....	.....	.....	Násik ...	8
112,978	1,176	114,154	.....	.....	.....	Ahmednagar ...	9
23,046	111	23,157	.....	.....	.....	Poona ...	10
95,806	.....	95,806	.....	.....	.....	Sholápur ...	11
21,030	188	21,218	.....	.....	.....	Sátára ...	12
1,664,435	**4,332**	**1,668,767**	.....	.....	.....	**Total, Deccan.**	
						Karnatak	
257,247	8,078	265,325	.....	.....	.....	Belgaum ...	13
715,753	1,162	716,915	.....	.....	.....	Bijápur ...	14
652,241	12,682	664,923	.....	.....	.....	Dhárwár ...	15
1,625,241	**21,922**	**1,647,163**	.....	.....	.....	**Total, Karnatak.**	
						Konkan	
.....	.....	.....	.....	.....	.....	Thána ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolába ...	18
.....	.....	.....	.....	.....	.....	Ratnágiri ...	19
.....	.....	.....	.....	.....	.....	Kanára ...	20
.....	.....	.....	.....	.....	.....	**Total, Konkan.**	
4,180,841	**82,865**	**4,263,706**	.....	.....	.....	**Total, Bombay Presidency.**	
						SIND	
1,069	.....	1,069	.....	.....	.....	Karáchi ..	21
62,139	.....	62,139	.....	.....	.....	Hyderabad ...	22
158,876	.....	158,876	.....	.....	.....	Thar Párkar ...	23
99,870	.....	99,870	.....	.....	.....	Nawábsháh ...	24
466	287	753	.....	...	.....	Lárkána ...	25
1,364	.....	1,364	.....	.....	.....	Sukkur ...	26
1,511	.....	1,511	.....	.....	.....	Upper Sind Frontier ..	27
325,295	**287**	**325,582**	.....	.....	.....	**Total, Sind.**	
4,506,121	**83,167**	**4,589,288**	.....	.....	.....	**Grand Total.**	

TABLE III—CROPS

Serial No.	District.	Fibres—*concluded.* 25. Other Fibres. Reported.	Estimated.	Total.	26. Total Fibres. Reported.	Estimated.	Total.
1	2	75	76	77	78	79	80
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	2,014	2	2,016	337,464	31,740	369,204
2	Kaira ...	4,443	97	4,540	95,634	4,096	99,730
3	Panch Mahals ...	5,146	883	6,029	39,190	6,545	45,735
4	Broach ...	85	...	85	275,099	9,823	284,922
5	Surat ...	2,673	56	2,729	158,139	5,445	163,584
	Total, Gujarat ...	14,361	1,038	15,399	905,526	57,649	963,175
	Deccan						
6	West Khándesh ...	8,069	92	8,161	484,429	2,860	487,289
7	East Khándesh ...	6,722	...	6,722	851,102	...	851,102
8	Násik ...	4,429	30	4,459	95,264	119	95,383
9	Ahmednagar ...	9,173	81	9,254	122,151	1,257	123,408
10	Poona ...	3,232	58	3,290	26,278	169	26,447
11	Sholápur ...	12,602	...	12,602	108,408	...	108,408
12	Sátára ...	6,051	220	6,271	27,081	408	27,489
	Total, Deccan ...	50,278	481	50,759	1,714,713	4,813	1,719,526
	Karnatak						
13	Belgaum ...	10,770	276	11,046	268,017	8,354	276,371
14	Bijapur ...	6,585	10	6,595	722,338	1,172	723,510
15	Dhárwar ...	5,234	122	5,356	657,475	12,804	670,279
	Total, Karnatak ...	22,589	408	22,997	1,647,830	22,330	1,670,160
	Konkan						
16	Thána ...	1,251	103	1,354	1,251	103	1,354
17	Bombay Suburban ...	.....	...	.....	...	...	...
18	Kolába ...	150	...	150	150	...	150
19	Ratnágiri ...	1,986	6,614	8,600	1,986	6,614	8,600
20	Kanara ...	146	...	146	146	...	146
	Total, Konkan ...	3,533	6,717	10,250	3,533	6,717	10,250
	Total, Bombay Presidency.	90,761	8,644	99,405	4,271,602	91,509	4,363,111
	SIND						
21	Karáchi ...	74	.....	74	1,143	...	1,143
22	Hyderabad ...	118	.....	118	62,257	...	62,257
23	Thar Párkar ...	56	...	56	158,932	...	158,932
24	Nawábsháh ...	84	.....	84	99,954	...	99,954
25	Larkána ...	51	.....	51	517	287	804
26	Sukkur ...	3	.....	3	1,367	...	1,367
27	Upper Sind Frontier ...	7	.....	7	1,518	...	1,518
	Total, Sind ...	393	.....	393	325,688	287	325,975
	Grand Total ...	91,154	8,644	99,798	4,597,290	91,796	4,689,086

—*contd.*

Dyes.						District.	Serial No.
27. Indigo.			24. Other dyes.				
Reported.	Estimated	Total.	Reported.	Estimated.	Total.		
81	82	83	84	85	86	2	
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY**	
						Gujarat	
.....	.....	.....	2,287	.....	2,287	Ahmedabad ...	1
.....	.....	.....	105	.....	105	Kaira ...	2
.....	.....	.....	.....	.....	.....	Panch Mahals ...	3
.....	.....	.....	.....	.....	.....	Broach ...	4
.....	.....	.....	.....	.....	.....	Surat ...	5
.....	.....	.....	2,392	.....	2,392	**Total, Gujarat.**	
						Deccan	
.....	.....	.....	3	.....	3	West Khandesh ...	6
22	.....	22	2,742	.....	2,742	East Khándesh ...	7
.....	.....	.....	8,230	53	8,283	Nasik ...	8
.....	.....	.....	131,336	879	132,215	Ahmednagar ...	9
.....	.....	.....	51,922	975	52,897	Poona ...	10
.....	.....	.....	110,317	.....	110,317	Sholápur ...	11
.....	.....	.....	25,833	725	26,558	Sátara ...	12
22	.....	22	330,383	2,632	333,015	**Total, Deccan.**	
						Karnatak	
.....	.....	.....	22,405	424	22,829	Belgaum ...	13
.....	.....	.....	65,511	299	65,810	Bijapur ...	14
.....	.....	.....	37,970	1,463	39,433	Dharwar ...	15
.....	.....	.....	125,886	2,186	128,072	**Total, Karnatak.**	
						Konkan	
.....	.....	.....	.....	.....	.....	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolaba ...	18
.....	.....	.....	.....	.....	.....	Ratnagiri ...	19
.....	.....	.....	.....	.....	.....	Kanara ...	20
.....	.....	.....	.....	.....	.....	**Total, Konkan.**	
22	.....	22	458,661	4,818	463,479	**Total, Bombay Presidency.**	
						SIND	
.....	.....	.....	1	.....	1	Karachi ...	21
.....	.....	.....	.....	.....	.....	Hyderabad ...	22
.....	.....	.....	.....	.....	.....	Thar Parkar ...	23
998	.....	998	2	.....	2	Nawabshah ...	24
.....	.....	.....	466	.....	466	Larkana ...	25
132	.....	132	253	.....	253	Sukkur ...	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier ...	27
1,130	.....	1,130	722	.....	722	**Total, Sind.**	
1,152	.....	1,152	459,383	4,818	464,201	**Grand Total.**	

TABLE III—CROPS

Serial No.	District.	Dyes—*concluded.* 29. Total dyes. Reported.	Estimated.	Total.	Drugs 30. Opium. Reported.	Estimated.	Total.
1	2	87	88	89	90	91	92
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	2,287	...	2,287	.....	...	...
2	Kaira ...	105	...	105	.....	...	...
3	Panch Mahâls ...	...	...	...	.....	...	...
4	Broach ...	...	...	...	.....	...	...
5	Surat ...	...	...	...	.....	...	...
	Total, Gujarat ...	**2,392**	...	**2,392**	.....	...	...
	Deccan						
6	West Khándesh ...	3	...	3	.....	...	...
7	East Khándesh ...	2,764	...	2,764	.....	...	...
8	Násik ...	8,230	53	8,283	.....	...	...
9	Ahmednagar ...	131,336	879	132,215	.....	...	...
10	Poona ...	51,922	975	52,897	.....	...	...
11	Sholápur ...	110,317	...	110,317	.....	...	...
12	Sátára ...	25,853	725	26,578	.....	...	...
	Total, Deccan ...	**330,405**	**2,632**	**333,037**	.....	...	...
	Karnatak						
13	Belgaum ...	22,405	424	22,829	.....	...	...
14	Bijápur ...	65,511	299	65,810	.....	...	...
5	Dharwár ...	37,970	1,463	39,433	.....	...	...
	Total, Karnatak ...	**125,886**	**2,186**	**128,072**	.....	...	...
	Konkan						
16	Thána ...	...	...	...	.....	...	...
17	Bombay Suburban ...	...	...	...	.....	...	...
18	Kolába ...	...	...	...	.....	...	...
19	Ratnagiri ...	...	...	...	.....	...	...
20	Kánara ...	...	...	...	.....	...	...
	Total, Konkan ...	...	...	...	.....	...	...
	Total, Bombay Presidency.	**458,683**	**4,818**	**463,501**	.....	...	...
	SIND						
21	Karáchi ...	1	...	1	.....	...	...
22	Hyderabad ...	...	...	...	.....	...	...
23	Thar Párkar ...	...	...	...	.....	...	...
24	Nawábsháh ...	1,000	...	1,000	.....	...	...
25	Lárkána ...	466	...	466	.....	...	...
26	Sukkur ...	385	...	385	.....	...	...
27	Upper Sind Frontier ...	...	...	...	.....	...	...
	Total, Sind ...	**1,852**	...	**1,852**	.....	...	...
	Grand Total ...	**460,535**	**4,818**	**465,353**	.....	...	...

—contd.

and Narcotics.

31. Coffee.			32. Tea.			District.	Serial No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
93	94	95	96	97	98	2	1
Acres.	Acres.	Acres.	Acres	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarat	
...	...	...	...	...	...	Ahmedabad ...	1
...	...	...	...	...	...	Kaira ...	2
...	...	...	...	...	...	Panch Mahâls ...	3
...	...	...	1	...	1	Broach ...	4
...	...	...	3	...	3	Surat ...	5
...	...	...	4	...	4	**Total, Gujarat.**	
						Deccan	
...	...	...	...	...	...	West Khándesh ...	6
...	...	...	...	...	...	East Khandesh ...	7
...	...	...	...	...	...	Násik ...	8
...	...	...	...	...	...	Ahmednagar ...	9
...	...	...	...	...	...	Poona ...	10
...	...	...	...	...	...	Sholapur ...	11
3	...	3	30	...	30	Sátára ...	12
3	...	3	30	...	30	**Total, Deccan**	
						Karnatak	
2	...	2	...	...	...	Belgaum ...	13
...	...	...	...	...	...	Bijápur ...	14
2	...	2	...	...	...	Dharwár ...	15
4	...	4	...	...	...	**Total, Karnatak.**	
						Konkan	
...	...	...	1	...	1	Thána ...	16
...	...	...	...	...	...	Bombay Suburban ...	17
...	...	...	...	...	...	Kolaba ...	18
...	...	...	...	...	...	Ratnágiri ...	19
6	...	6	...	...	...	Kánara ...	20
6	...	6	1	...	1	**Total, Konkan**	
13	...	13	35	...	35	**Total, Bombay Presidency.**	
						SIND	
...	...	...	...	...	...	Karáchi ...	21
...	...	...	...	...	...	Hyderabad ...	22
...	...	...	...	...	...	Thar Párkar ...	23
...	...	...	...	...	...	Nawabsháh ...	24
...	...	...	...	...	...	Lárkána ...	25
...	...	...	...	...	...	Sukkur ...	26
...	...	...	...	...	...	Upper Sind Frontier ...	27
...	...	...	...	...	...	**Total, Sind.**	
13	...	13	35	...	35	**Grand Total**	

TABLE III—CROPS

Drugs and

Serial No.	District.	33. Tobacco.			34. Cinchona.		
		Reported.	Estimated.	Total.	Reported.	Estimated	Total
1	2	99	100	101	102	103	104
	BOMBAY PRESIDENGY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	2,557	101	2,658	...	...	...
2	Kaira ...	33,650	382	34,032	..	...	...
3	Panch Mahâls ...	819	144	963	...	...	...
4	Broach ...	2,161	26	2,187	...	...	...
5	Surat ...	549	26	575	...	...	...
	Total, Gujarat ...	**39,736**	**679**	**40,415**	...	...	...
	Deccan						
6	West Khandesh ...	152	17	169	...	...	...
7	East Khándesh ...	1,062	...	1,062	...	...	...
8	Násik ...	605	1	606	...	...	...
9	Ahmednagar ...	2,843	22	2,865	...	...	...
10	Poona ...	804	...	804	...	...	...
11	Sholápur ..	2,174	...	2,174	...	...	...
12	Sátára ...	9,932	445	10,377	...	...	...
	Total, Deccan ...	**17,572**	**485**	**18,057**	...	...	...
	Karnatak						
13	Belgaum ...	40,446	294	40,740	...	...	...
14	Bijápur ...	1,305	1	1,306	...	...	...
15	Dhárwár ...	491	...	491	...	...	...
	Total, Karnatak ...	**42,242**	**295**	**42,537**	...	...	...
	Konkan						
16	Thána ...	...	...	...	...	...	...
17	Bombay Suburban ...	...	...	...	...	...	...
18	Kolába ...	...	...	...	...	...	...
19	Ratnágiri ...	...	...	...	...	...	...
20	Kánara ...	...	...	...	...	...	...
	Total, Konkan ...	...	...	...	...	...	...
	Total, Bombay Presidency.	**99,550**	**1,459**	**101,009**	...	...	...
	SIND						
21	Karáchi ...	33	...	33	...	...	...
22	Hyderabad ...	2,564	...	2,564	...	...	...
23	Thar Párkar ...	87	...	87	...	...	...
24	Nawábsháh ...	1,858		1,858	...	...	...
25	Larkána ...	950	435	1,385	...	...	...
26	Sukkur ...	2,024	...	2,024	...	...	...
27	Upper Sind Frontier ...	58	...	58	...	...	...
	Total, Sind ...	**7,574**	**435**	**8,009**	...	...	...
	Grand Total ...	**107,124**	**1,894**	**109,018**	...	...	...

—contd.

Narcotics—*continued.*

35. Indian Hemp.			36. Other drugs and narcotics.			District.	Serial No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
105	106	107	108	109	110	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY**	
						Gujarat	
...	...	..	...	...	...	Ahmedabad ..	1
...	...	...	...	...	...	Kaira ...	2
...	...	...	...	..	.	Panch Mahals ...	3
...	...	...	9	...	9	Broach ...	4
...	...	...	...	...	...	Surat ..	5
...	...	...	9	...	9	**Total, Gujarat.**	
						Deccan	
...	...	..	47	...	47	West Khandesh ..	6
..	...	...	268	..	268	East Khandesh ..	7
...	...	...	361	..	361	Nasik ...	8
253	...	253	181	...	181	Ahmednagar ..	9
...	...	...	613	...	613	Poona ...	10
...	..	..	198	...	198	Sholapur ...	11
...	...	...	785	26	811	Satara ...	12
253	...	253	2,453	26	2,479	**Total, Deccan.**	
						Karnatak	
...	...	...	456	16	472	Belgaum ...	13
...	...	...	130	...	130	Bijapur ...	14
...	..	...	1,532	8	1,540	Dharwar ...	15
...	...	...	2,118	24	2,142	**Total, Karnatak.**	
						Konkan	
...	...	...	542	...	542	Thana ...	16
...	...	...	...	...	...	Bombay Suburban ...	17
...	...	...	473	...	473	Kolaba ...	18
...	...	...	1,815	3,296	5,111	Ratnagiri ...	19
...	...	...	17,800	...	17,800	Kanara ...	20
...	...	...	20,630	3,296	23,926	**Total, Konkan.**	
253	...	253	25,210	3,346	28,556	**Total, Bombay Presidency**	
						SIND	
...	...	...	...	...	...	Karachi ...	21
...	...	...	...	...	...	Hyderabad ...	22
...	...	...	...	...	...	Thar Parkar ...	23
...	...	...	...	...	...	Nawabshah ...	24
54	...	54	...		...	Larkana ...	25
...	...	...	55	...	55	Sukkur ...	26
...	...		...	...	...	Upper Sind Frontier ...	27
54	...	54	55	...	55	**Total, Sind.**	
307	...	307	25,265	3,346	28,611	**Grand Total.**	

TABLE III—CROPS

No.	District	Drugs and Narcotics—*concld.*			Fodder crops		
		37. Total drugs and narcotics			38. Fodder crops		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	111	112	113	114	115	116
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	2,557	101	2,658	105,033	1,287	106,320
2	Kaira ...	33,650	382	34,032	96,148	4,405	100,553
3	Panch Mahals ...	819	144	963	51,248	12,876	64,124
4	Broach ...	2,171	26	2,197	53,973	2,016	55,989
5	Surat ...	552	26	578	308,700	8,577	317,277
	Total, Gujarat ...	39,749	679	40,428	615,102	29,161	644,263
	Deccan						
6	West Khandesh ...	199	17	216	1,531	9	1,540
7	East Khandesh ...	1,339	.....	1,339	5,007	.....	5,007
8	Nasik ...	966	1	967	118,152	746	119,193
9	Ahmednagar ...	3,277	22	3,299	40,598	280	40,878
10	Poona ...	1,417	.....	1,417	127,175	2,933	130,108
11	Sholapur ...	2,372	.....	2,372	94,161	.....	94,161
12	Satara ...	10,759	471	11,221	467,461	11,494	478,955
	Total, Deccan ...	20,311	511	20,822	854,385	15,462	869,847
	Karnatak						
13	Belgaum ...	40,904	310	41,214	129,936	2,899	132,835
14	Bijapur ...	1,435	1	1,436	8,109	.....	8,109
15	Dharwar ...	2,025	8	2,033	61,493	466	61,959
	Total, Karnatak ...	44,364	319	44,683	199,538	3,365	202,903
	Konkan						
16	Thana ...	543	.....	543	178,080	1,939	180,019
17	Bombay Suburban ...	...	.....	.....	15,651	5,843	21,494
18	Kolaba ...	473	.....	473	28,887	2,626	31,513
19	Ratnagiri ...	1,815	3,296	5,111	28,222	76,703	104,925
20	Kanara ...	17,806	.....	17,806	33,567	.....	33,567
	Total, Konkan ...	20,637	3,296	23,933	284,347	87,111	371,458
	Total, Bombay Presidency	125,061	4,805	129,866	1,953,372	135,099	2,088,471
	SIND						
21	Karachi ...	33	.....	33	38,366	.....	38,366
22	Hyderabad ...	2,564	.....	2,564	2,553	.....	2,553
23	Thar Parkar ...	87	.....	87	41,019	.....	41,019
24	Nawabshah ...	1,858	.....	1,858	23,053	.....	23,053
25	Larkana ...	1,004	435	1,439	1,032	18	1,050
26	Sukkur ...	2,079	.....	2,079	968	.....	968
27	Upper Sind Frontier ...	58	.....	58	5,272	.....	5,272
	Total, Sind ...	7,683	435	8,118	112,263	18	112,281
	Grand Total ...	132,744	5,240	137,984	2,065,635	135,117	2,200,752

—*contd.*

Fruits and Vegetables (including root crops)			Miscellaneous Crops			District	No.
39. Fruits and Vegetables			40. Food crops				
Reported	Estimated	Total	Reported	Estimated	Total		
117	118	119	120	121	122	2	
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarat	
6,240	247	6,487	33	.....	33	Ahmedabad ...	1
3,122	77	3,199	92	24	116	Kaira ...	2
660	48	708	18	.....	18	Panch Mahals ...	3
2,893	66	2,959	69	.....	69	Broach ...	4
5,422	491	5,913	102	10	112	Surat ...	5
18,337	**929**	**19,266**	**314**	**34**	**348**	**Total, Gujarat.**	
						Deccan	
13,345	33	13,378	12	.....	12	West Khandesh ...	6
27,786	.....	27,786	43	.....	43	East Khandesh ...	7
18,994	83	19,077	167	.....	167	Nasik ...	8
5,679	31	5,710	2,231	18	2,249	Ahmednagar ...	9
26,159	271	26,430	189	1	190	Poona ...	10
21,176	.....	21,176	84	.....	84	Sholapur ...	11
10,148	578	10,726	598	6	604	Satara ...	12
123,287	**99**	**124,283**	**3,324**	**25**	**3,349**	**Total, Deccan.**	
						Karnatak	
36,088	2,388	38,476	10	.....	10	Belgaum ...	13
7,091	76	7,167	12	1	13	Bijapur ...	14
10,573	203	10,776	1,234	68	1,302	Dharwar ...	15
53,752	**2,667**	**56,419**	**1,256**	**69**	**1,325**	**Total, Karnatak.**	
						Konkan	
4,784	92	4,876	272	.....	272	Thana ...	16
2,067	2	2,069	.....	.....	.....	Bombay Suburban ...	17
1,842	67	1,909	13	.....	13	Kolaba ...	18
3,587	6,346	9,933	.....	.....	.....	Ratnagiri ...	19
7,476	.....	7,476	.....	.....	.....	Kanara ...	20
19,776	**6,507**	**26,283**	**285**	.....	**285**	**Total, Konkan.**	
215,152	**11,099**	**226,251**	**5,179**	**128**	**5,307**	**Total, Bombay Presidency.**	
						SIND	
9,586	.....	9,586	.....	.....	.....	Karachi ...	21
8,378	.....	8,378	...	.....	.....	Hyderabad ...	22
2,029	.....	2,029	.....	.....	.....	Thar Parkar ...	23
2,313	.....	2,313	.....	.....	.....	Nawabshah ...	24
6,684	212	6,896	570	.....	570	Larkana ...	25
8,961	.....	8,961	521	.....	521	Sukkur ...	26
2,464	.....	2,464	.....	.....	.....	Upper Sind Frontier ...	27
40,415	**212**	**40,627**	**1,091**	.....	**1,091**	**Total, Sind**	
255,567	**11,311**	**266,878**	**6,270**	**128**	**6,398**	**Grand Total**	

TABLE III—CROPS

No.	District	Miscellaneous Crops—*concld.* 41. Non-Food crops			35. Grand Total of all crops (*i.e.*, Gross area cropped)		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	123	124	125	126	127	128
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	11	.....	11	1,441,619	82,506	1,524,125
2	Kaira ...	184	.....	184	808,130	36,870	845,000
3	Panch Mahals ...	...	.....	...	529,495	94,184	623,679
4	Broach ...	...	.....	...	600,943	19,739	620,682
5	Surat ...	145	.....	145	784,082	23,104	807,186
	Total, Gujarat ...	340	.....	340	4,164,269	256,403	4,420,672
	Deccan						
6	West Khandesh ...	153	.....	153	1,492,013	12,981	1,504,994
7	East Khandesh ...	1,103	.....	1,103	2,021,853	.....	2,021,853
8	Nasik ...	...	.....	.....	2,068,473	9,528	2,078,001
9	Ahmednagar ...	220	2	222	2,623,396	22,083	2,645,479
10	Poona ...	55	2	57	2,041,378	28,029	2,069,407
11	Sholapur ...	24	.....	24	2,251,141	.....	2,251,141
12	Satara ...	5	.....	5	2,088,230	69,439	2,157,669
	Total, Deccan ...	1,560	4	1,564	14,586,484	142,060	14,728,544
	Karnatak						
13	Belgaum ...	13	.....	13	1,805,691	53,280	1,858,971
14	Bijapur ...	8	1	9	2,894,828	7,605	2,902,433
15	Dharwar ...	10	.....	10	2,187,386	58,193	2,245,579
	Total, Karnatak ...	31	1	32	6,887,905	119,078	7,006,983
	Konkan						
16	Thana ...	150	.....	150	587,811	11,784	599,595
17	Bombay Suburban ...	...	.....	...	30,105	9,113	39,218
18	Kolaba ...	...	.....	...	367,108	24,845	391,953
19	Ratnagiri ...	...	.....	...	195,988	570,843	766,829
20	Kanara ...	2,419	.....	2,419	258,149	.....	258,149
	Total, Konkan ...	2,569	.....	2,569	1,439,159	616,585	2,055,744
	Total, Bombay Presidency ...	4,500	5	4,505	27,077,817	1,134,126	28,211,943
	SIND						
21	Karachi ...	4	.....	4	444,706	.....	444,706
22	Hyderabad ...	25,540	.....	25,540	649,508	.....	649,508
23	Thar Parkar ...	1,866	.....	1,866	1,022,840	.....	1,022,840
24	Nawabshah ...	8,207	.....	8,207	525,378	.....	525,378
25	Larkana ...	821	2	823	925,595	39,195	964,790
26	Sukkur ...	198	...	198	467,728	.....	467,728
27	Upper Sind Frontier ...	8	.....	8	575,455	2,477	577,932
	Total, Sind ...	36,644	2	36,646	4,611,210	41,672	4,652,882
	Grand Total ...	41,144	7	41,151	31,689,027	1,175,798	32,864,825

—*concld.*

43. Area cropped more than once			44. Net area cropped			District	No.
Reported	Estimated	Total	Reported	Estimated	Total		
129	130	131	132	133	134	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarat	
23,397	398	23,795	1,418,222	82,108	1,500,330	Ahmedabad ..	1
29,003	653	29,656	779,127	36,217	815,344	Kaira ...	2
64,424	2,877	67,301	465,071	91,307	556,378	Panch Mahals ...	3
1,009	.....	1,009	599,934	19,739	619,673	Broach ...	4
52,760	404	53,164	731,322	22,700	754,022	Surat ...	5
170,593	4,332	174,925	3,993,676	252,071	4,245,747	**Total, Gujarat.**	
						Deccan	
17,239	67	17,306	1,474,774	12,914	1,487,688	West Khandesh ...	6
12,696	.....	12,696	2,009,157	.....	2,009,157	East Khandesh ...	7
47,986	100	48,086	2,020,487	9,428	2,029,915	Nasik ...	8
38,839	166	39,005	2,584,557	21,917	2,606,474	Ahmednagar ...	9
87,138	515	87,653	1,954,240	27,514	1,981,754	Poona ...	10
32,459	.....	32,459	2,218,682	.....	2,218,682	Sholapur ...	11
106,031	4,972	111,003	1,982,199	64,467	2,046,666	Satara ...	12
342,388	5,820	348,208	14,244,096	136,240	14,380,336	**Total, Deccan.**	
						Karnatak	
26,510	60	26,570	1,779,181	53,220	1,832,401	Belgaum .	13
5,018	.....	5,018	2,889,810	7,605	2,897,415	Bijapur ...	14
20,746	75	20,821	2,166,640	58,118	2,224,758	Dharwar ...	15
52,274	135	52,409	6,835,631	118,943	6,954,574	**Total, Karnatak.**	
						Konkan	
6,130	26	6,156	581,681	11,758	593,439	Thana ...	16
176	.....	176	29,929	9,113	39,042	Bombay Suburban ...	17
13,908	394	14,302	353,200	24,451	377,651	Kolaba ...	18
10,578	40,606	51,184	185,408	530,237	715,645	Ratnagiri ...	19
17,638	.....	17,638	240,511	.....	240,511	Kanara ...	20
48,430	41,026	89,456	1,390,729	575,559	1,966,288	**Total, Konkan.**	
613,685	51,313	664,998	26,464,132	1,082,813	27,546,945	**Total, Bombay Presidency.**	
						SIND	
29,746	.....	29,746	414,960	.....	414,960	Karachi ...	21
9,781	.....	9,781	639,727	.....	639,727	Hyderabad ...	22
7,429	.....	7,429	1,015,411	.....	1,015,411	Thar Parkar ...	23
16,119	.....	16,119	509,259	.....	509,259	Nawabshah ...	24
209,608	108	209,716	715,987	39,087	755,074	Larkana ...	25
34,801	.....	34,801	432,927	.....	432,927	Sukkur ...	26
67,888	429	68,317	507,567	2,048	509,615	Upper Sind Frontier ...	27
375,372	537	375,909	4,235,838	41,135	4,276,973	**Total, Sind.**	
989,057	51,850	1,040,907	30,699,970	1,123,948	31,823,918	**Grand Total.**	

TABLE IV—

Area irrigated by different sources of irrigation and under the crops

No.	District	Area irri					
		1.—Government Canals			2.—Private Canals		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	9,519	106	9,625	27	.....	27
2	Kaira ...	7,353	50	7,403	.....	.....	.....
3	Panch Mahâls ...	1,373	31	1,404	.....	.....	.....
4	Broach ...	.....	.....	.....	.....	.....	.....
5	Surat ...	.....	.....	.....	.....	.....	.....
	Total, Gujarat ...	**18,245**	**187**	**18,432**	**27**	.....	**27**
	Deccan						
6	West Khándesh ...	9,927	.....	9,927	1,948	.....	1,948
7	East Khándesh ...	2,520	.....	2,520	43	.....	43
8	Násik ...	36,784	.....	36,784	396	.....	396
9	Ahmednagar ...	55,556	641	56,197	812	.....	812
10	Poona ...	102,664	.....	102,664	5,011	.....	5,011
11	Sholápur ...	37,948	.....	37,948	72	.....	72
12	Sátára ...	13,694	917	14,611	33,853	2,082	35,935
	Total, Deccan ...	**259,093**	**1,558**	**260,651**	**42,135**	**2,082**	**44,217**
	Karnatak						
13	Belgaum ...	9,517	.....	9,517	2,812	83	2,895
14	Bijápur ...	366	.....	366	125	.....	125
15	Dhárwár ...	6,037	.....	6,037	202	.....	202
	Total, Karnatak ...	**15,920**	.....	**15,920**	**3,139**	**83**	**3,222**
	Konkan						
16	Thána ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ...	.....	.....	.....	.....	.....	.....
19	Ratnágiri ...	.....	.....	.....	1,545	4,500	6,045
20	Kánara ...	.....	.....	.....	1,733	.....	1,733
	Total, Konkan ...	.....	.....	.....	**3,278**	**4,500**	**7,778**
	Total, Bombay Presidency.	**293,258**	**1,745**	**295,003**	**48,579**	**6,665**	**55,244**
	SIND						
21	Karáchi ...	244,001	.....	244,001	.....	.....	.....
22	Hyderabad ...	625,333	.....	625,333	.....	.....	.....
23	Thar Párkar ...	425,170	.....	425,170	.....	.....	.....
24	Nawábsháh ...	460,310	.....	460,310	.....	.....	.....
25	Lárkána ...	497,307	72	497,379	119	.....	119
26	Sukkur ...	240,605	.....	240,605	8,047	.....	8,047
27	Upper Sind Frontier ...	465,698	.....	465,698	.....	.....	.....
	Total, Sind ...	**2,958,424**	**72**	**2,958,496**	**8,166**	.....	**8,166**
	Grand Total ...	**3,251,682**	**1,817**	**3,253,499**	**56,745**	**6,665**	**63,410**

IRRIGATION.

irrigated in the Bombay Presidency (including Sind) in 1926-27

gated from							
3.—Tanks			4.—Wells			District	No.
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY.	
						Gujarat	
16,355	737	17,092	32,610	1,152	33,762	Ahmedabad ..	1
4,027	.....	4,027	20,946	467	21,413	Kaira ..	2
153	.....	153	2,106	149	2,255	Panch Mahals ..	3
.....	.....	.....	740	.....	740	Broach ...	4
1,18	.....	1,186	5,408	316	5,724	Surat ...	5
21,721	737	22,458	61,840	2,084	63,924	Total, Gujarat.	
						Deccan	
.....	.....	.....	13,060	32	13,092	West Khándesh ..	6
.....	.....	.....	23,029	.....	23,029	East Khándesh ..	7
316	.....	316	30,215	93	30,308	Nasik ...	8
.....	.....	.....	62,908	726	63,634	Ahmednagar ...	9
5,542	.....	5,542	52,092	110	52,202	Poona ...	10
954	.....	954	111,976	.....	111,976	Sholápur ..	11
.....	.....	.....	52,491	2,178	54,669	Sátára ...	12
6,812	.....	6,812	345,771	3,139	348,910	Total, Deccan.	
						Karnatak	
10,597	1	10,598	31,788	992	32,780	Belgaum ..	13
.....	.....	.....	24,788	178	24,966	Bijápur ..	14
82,220	684	82,904	2,629	41	2,670	Dhárwár ..	15
92,817	685	93,502	59,205	1,211	60,416	Total, Karnatak.	
						Konkan	
55	.....	55	5,511	16	5,527	Thána ..	16
3	.....	3	210	.....	210	Bombay Suburban ...	17
41	.....	41	319	.....	319	Kolaba ...	18
684	1,992	2,676	4,747	13,244	17,791	Ratnágiri .	19
14,214	.....	14,214	1,290	.....	1,290	Kánara ..	20
14,997	1,992	16,989	11,877	13,260	25,137	Total, Konkan.	
136,347	3,414	139,761	478,693	19,694	498,387	Total, Bombay Presidency.	
						SIND	
.....	.....	.....	6,368	.....	6,368	Karáchi ...	21
.....	.....	.....	187	.....	187	Hyderabad ..	22
.....	.....	.....	608	.....	608	Thar Párkar ..	23
.....	.....	.....	7,585	.....	7,585	Nawábsháh ...	24
4	.....	4	5,514	54	5,568	Lárkána ...	25
.....	.....	.....	20,914	.....	20,914	Sukkur ...	26
.....	.....	.....	1,242	.....	1,242	Upper Sind Frontier ...	27
4	.....	4	42,418	54	42,472	Total, Sind.	
136,351	3,414	139,765	521,111	19,748	540,859	Grand Total.	

TABLE IV—

No.	District	Area irrigated from—*concluded*					
		5.—Other sources of irrigation			Total area irrigated from all sources of irrigation		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	1,703	.....	1,703	60,214	1,995	62,209
2	Kaira ...	504	32	536	32,860	549	33,409
3	Panch Mahâls ..	.....	.....	.....	3,632	180	3,812
4	Broach .	.....	.....	.....	740	.....	740
5	Surat ...	22	.....	22	6,616	316	6,932
	Total, Gujarat ...	**2,229**	**32**	**2,261**	**104,062**	**3,040**	**107,102**
	Deccan						
6	West Khándesh ...	436	.....	436	25,371	32	25,403
7	East Khándesh ...	774	.....	774	26,366	.....	26,366
8	Násik ...	3,748	.....	3,748	71,459	93	71,552
9	Ahmednagar ...	.....	.....	.....	119,276	1,367	120,643
10	Poona ...	438	.....	438	165,747	110	165,857
11	Sholápur	10	.....	10	150,960	.....	150,960
12	Sátára ...	998	116	1,114	101,036	5,293	106,329
	Total, Deccan ...	**6,404**	**116**	**6,520**	**660,215**	**6,895**	**667,110**
	Karnatak						
13	Belgaum .	3,271	156	3,427	57,985	1,232	59,217
14	Bijápur .	181	.....	181	25,480	178	25,638
15	Dhárwár .	6,400	714	7,114	97,488	1,439	98,927
	Total, Karnatak ...	**9,852**	**870**	**10,722**	**180,933**	**2,849**	**183,782**
	Konkan						
16	Thána ...	.....	.....	.....	5,566	16	5,582
17	Bombay Suburban. ...	.....	.....	.....	213	.....	213
18	Kolába ...	277	.....	277	637	.....	637
19	Ratnágiri ..	1,888	5,499	7,387	8,664	25,235	33,899
20	Kánara ...	7,550	.....	7,550	24,787	.....	24,787
	Total, Konkan ...	**9,715**	**5,499**	**15,214**	**39,867**	**25,251**	**65,118**
	Total, Bombay Presidency.	**28,200**	**6,517**	**34,717**	**985,077**	**38,035**	**1,023,112**
	SIND						
21	Karáchi ..	34,984	.....	34,984	285,353	.....	285,353
22	Hyderabad ...	14,207	.....	14,207	639,727	.....	639,727
23	Thar Párkar ...	.....	.....	.....	425,778	.....	425,778
24	Nawábshah ...	.....	.....	.....	467,895	.....	467,895
25	Lárkána ...	9,388	2,675	12,063	512,332	2,801	515,133
26	Sukkur ...	.....	.....	.....	269,566	.....	269,566
27	Upper Sind Frontier ...	40,627	2,048	42,675	507,567	2,048	509,615
	Total, Sind ...	**99,206**	**4,723**	**103,929**	**3,108,218**	**4,849**	**3,113,067**
	Grand Total ...	**127,406**	**11,240**	**138,646**	**4,093,295**	**42,884**	**4,136,179**

IRRIGATION—*contd.*

Crops irrigated						District	No.
1.—Rice			2.—Wheat				
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
						BOMBAY PRESIDENCY	
						Gujarat	
24,094	993	25,087	17,751	546	18,297	Ahmedabad ...	1
9,768	56	9,824	4,814	105	4,919	Kaira ...	2
421	.....	421	1,892	110	2,002	Panch Mahals ..	3
.....	.....	.....	1	.....	1	Broach ...	4
1,158	.....	1,158	15	.....	15	Surat ...	5
35,441	**1,049**	**36,490**	**24,473**	**761**	**25,234**	**Total, Gujarat.**	
						Deccan	
642	.....	648	12,334	9	12,343	West Khandesh ...	6
48	.....	48	7,187	.....	7,187	East Khandesh ..	7
1,708	.....	1,708	28,031	32	28,063	Nasik ..	8
190	3	193	22,872	201	23,073	Ahmednagar ...	9
1,819	.....	1,819	12,030	16	12,046	Poona ...	10
1,030	.....	1,030	13,774	.....	13,774	Sholapur ...	11
10,026	1,065	11,091	20,040	996	21,036	Satara ...	12
15,469	**1,068**	**16,537**	**116,268**	**1,254**	**117,522**	**Total, Deccan.**	
						Karnatak	
13,943	106	14,049	1,433	2	1,435	Belgaum ...	13
671	.....	671	231	.....	231	Bijapur ..	14
89,947	747	90,694	7	.....	7	Dharwar ...	15
104,561	**853**	**105,414**	**1,671**	**2**	**1,673**	**Total, Karnatak.**	
						Konkan	
.....	.....	.....	.....	.....	...	Thana ..	16
.....	.....	.....	.....	.....	..	Bombay Suburban ...	17
.....	.....	.....	.....	.....	...	Kolaba ...	18
3,134	9,127	12,261	.....	.....	..	Ratnagiri ...	19
21,495	.....	21,495	.....	.....	...	Kanara ...	20
24,629	**9,127**	**33,756**	.....	.....	...	**Total, Konkan.**	
180,100	**12,097**	**192,197**	**142,412**	**2,017**	**144,429**	**Total, Bombay Presidency.**	
						SIND	
237,444	.....	237,444	12,968	.....	12,968	Karachi ...	21
261,644	.....	261,644	47,192	.....	47,192	Hyderabad ...	22
40,731	.....	40,731	22,370	.....	22,370	Thar Parkar ...	23
30,750	.....	30,750	35,624	.....	35,624	Nawabshah ...	24
351,814	.....	351,814	28,899	725	29,624	Larkana ...	25
45,372	.....	45,372	50,233	.....	50,233	Sukkur ...	26
67,908	.....	67,908	85,766	248	86,014	Upper Sind Frontier ...	27
1,035,663	.....	**1,035,663**	**283,052**	**973**	**284,025**	**Total, Sind.**	
1,215,763	**12,097**	**1,227,860**	**425,464**	**2,990**	**428,454**	**Grand Total.**	

TABLE IV—

No.	District	Crops irri					
		3.—Barley			4.—Jowari		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	4,221	133	4,354	2,404	.....	2,404
2	Kaira ...	409	9	418	477	35	512
3	Panch Mahâls ...	7	.....	7	.....	.....	.....
4	Broach ...	.....	.....	.....	.....	.....	.....
5	Surat ...	.....	.....	.....	.....	.....	.....
	Total, Gujarat ...	**4,637**	**142**	**4,779**	**2,881**	**35**	**2,916**
	Deccan						
6	West Khándesh ...	.....	.....	.....	81	.....	81
7	East Khándesh ...	.....	.....	.....	17	.....	17
8	Násik ...	.....	.....	.....	6	.....	6
9	Ahmednagar ...	64	4	68	39,260	468	39,728
10	Poona ...	116	.....	116	48,936	21	48,957
11	Sholápur ...	662	.....	662	87,854	.....	87,854
12	Sátára ...	823	27	850	31,255	966	32,221
	Total, Deccan ...	**1,665**	**31**	**1,696**	**207,409**	**1,455**	**208,864**
	Karnatak						
13	Belgaum ...	1,189	126	1,315	3,061	60	3,121
14	Bijápur ...	2,647	4	2,651	6,911	.....	6,911
15	Dhárwár ...	.....	.....	.....	.....	.....	.....
	Total, Karnatak ...	**3,836**	**130**	**3,966**	**9,972**	**60**	**10,032**
	Konkan						
16	Thána ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ...	.....	.....	.....	.....	.....	.....
19	Ratnágiri ...	.....	.....	.....	.....	.....	.....
20	Kánara ...	.....	.....	.....	.....	.....	.....
	Total, Konkan ...	.....	.....	.....	.....	.....	.....
	Total, Bombay Presidency.	**10,138**	**303**	**10,441**	**220,262**	**1,550**	**221,812**
	SIND						
21	Karáchi ...	3,600	.....	3,600	4,965	.....	4,965
22	Hyderabad ...	2,873	.....	2,873	8,234	.....	8,234
23	Thar Párkar ...	106	.....	106	9,220	.....	9,220
24	Nawábshah ...	737	.....	737	110,508	.....	110,508
25	Lárkana ...	340	.....	340	105,278	848	106,126
26	Sukkur ...	314	.....	314	140,064	.....	140,064
27	Upper Sind Frontier ...	123	.....	123	125,104	1,632	126,736
	Total, Sind ...	**8,093**	.....	**8,093**	**503,373**	**2,480**	**505,853**
	Grand Total ...	**18,231**	**303**	**18,534**	**723,635**	**4,030**	**727,665**

IRRIGATION—*contd.*

gated—*contd.*

5.—Bajri			6.—Maize			District	No.
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						. Gujarat	
4	.....	4	541	.....	541	Ahmedabad ...	1
192	20	212	19	.....	19	Kaira ...	2
.....	.....	.....	16	.....	16	Panch Mahals ...	3
.....	.....	.....	.....	.....	.....	Broach ...	4
.....	.....	.....	.....	.....	.....	Surat ...	5
196	20	216	576	.....	576	Total, Gujarat.	
						Deccan	
389	.....	389	600	.....	600	West Khandesh ...	6
11	.....	11	84	.....	84	East Khandesh ...	7
3,978	.....	3,978	500	.....	500	Nasik ...	8
17,832	103	17,935	1,139	2	1,141	Ahmednagar ...	9
25,408	.....	25,408	1,095	.....	1,095	Poona ...	10
5,851	.....	5,851	6,091	.....	6,091	Sholapur ...	11
9,638	207	9,845	3,055	170	3,225	Satara ...	12
63,107	310	63,417	12,564	172	12,736	Total, Deccan.	
						Karnatak	
321	.....	321	9,818	25	9,843	Belgaum ...	13
130	.....	130	1,151	1	1,152	Bijapur ...	14
.....	.....	.....	36	.....	36	Dharwar ...	15
451	.....	451	11,005	26	11,031	Total, Karnatak.	
						Konkan	
.....	.....	.....	.....	.....	.....	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolaba ...	18
.....	.....	.....	.....	.....	.....	Ratnagiri ...	19
.....	.....	.....	.....	.....	.....	Kanara ...	20
.....	.....	.....	.....	.....	.....	Total, Konkan.	
63,754	330	64,084	24,145	198	24,343	Total, Bombay Presidency.	
						SIND	
13,437	.....	13,437	1,883	.....	1,883	Karachi ...	21
183,114	.....	183,114	122	.....	122	Hyderabad ...	22
142,698	.....	142,698	771	.....	771	Thar Parkar ...	23
133,800	.....	133,800	145	.....	145	Nawabshah ...	24
1,231	1	1,232	.....	.....	.....	Larkana ...	25
19,233	.....	19,233	.....	.....	.....	Sukkur ...	26
56,774	.....	56,774	12	.....	12	Upper Sind Frontier ...	27
550,287	1	550,288	2,933	.....	2,933	Total, Sind.	
614,041	331	614,372	27,078	198	27,276	Grand Total.	

TABLE IV—

Crops irri

No.	District	7.—Other cereals and pulses			8.—Sugarcane		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	2,897	.....	2,897	253	14	267
2	Kaira ...	413	2	415	43	2	45
3	Panch Mahals ...	477	21	498	38	.....	38
4	Broach ...	.....	.....	.....	28	.....	28
5	Surat ...	.....	.....	.....	1,832	20	1,852
	Total, Gujarat ...	3,787	23	3,810	2,194	36	2,230
	Deccan						
6	West Khandesh ...	2,095	.....	2,095	748	...	748
7	East Khandesh ...	619	.....	619	705	.....	705
8	Nasik ...	11,997	11	12,008	3,948	9	3,957
9	Ahmednagar ...	9,731	68	9,799	16,680	522	17,202
10	Poona ...	34,062	33	34,095	14,462	1	14,463
11	Sholapur ...	4,599	.....	4,599	938	.....	938
12	Satara ...	10,416	477	10,893	6,282	607	6,889
	Total, Deccan ...	73,519	589	74,108	43,763	1,139	44,902
	Karnatak						
13	Belgaum ...	5,847	259	6,106	11,166	278	11,444
14	Bijapur ...	3,120	.....	3,120	528	3	531
15	Dharwar ...	645	.....	645	1,946	38	1,984
	Total, Karnatak ...	9,612	259	9,871	13,640	319	13,959
	Konkan						
16	Thana ...	.....	.....	.....	305	.....	305
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	.....	.....	.....	27	.....	27
19	Ratnagiri ...	1,057	3,078	4,135	500	1,456	1,956
20	Kanara ...	548	.....	548	2,348	.....	2,348
	Total, Konkan ...	1,605	3,078	4,683	3,180	1,456	4,636
	Total, Bombay Presidency.	88,523	3,949	92,472	62,777	2,950	65,727
	SIND						
21	Karachi ...	1,626	.....	1,626	1,084	.....	1,084
22	Hyderabad ...	8,174	.....	8,174	936	.....	936
23	Thar Parkar ...	2,147	.....	2,147	197	.....	197
24	Nawabshah ...	16,292	.....	16,292	24	.....	24
25	Larkana ...	3,473	20	3,493	136	.....	136
26	Sukkur ...	3,424	...	3,424	389	.....	389
27	Upper Sind Frontier ...	148,467	.....	148,467	12	.....	12
	Total, Sind ...	183,603	20	183,623	2,778	.....	2,778
	Grand Total ...	272,126	3,969	276,095	65,555	2,950	68,505

IRRIGATION—*contd.*

gated—*contd.*

9.—Other food crops			10.—Cotton			District	No.
Reported	Estimated	Total	Reported	Estimated	Total		
45	46	47	48	49	50	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY**	
						Gujarat	
4,307	152	4,459	1,943	40	1,983	Ahmedabad ...	1
3,631	89	3,720	8	... ...	8	Kaira ...	2
668	43	711	.....	.....	.....	Panch Mahals ...	3
348	.....	348	.....	.....	.....	Broach ...	4
2,279	255	2,534	.....	.....	.....	Surat ...	5
11,233	**539**	**11,772**	**1,951**	**40**	**1,991**	**Total, Gujarat.**	
						Deccan	
3,562	1	3,563	177	.....	177	West Khandesh ...	6
9,554	.....	9,554	.....	.....	.....	East Khandesh ...	7
16,901	34	16,935	1,166	.....	1,166	Nasik ...	8
11,593	60	11,953	1,054	44	1,098	Ahmednagar ...	9
26,327	34	26,361	6,322	... ..	6,322	Poona ...	10
14,686	.....	14,686	14,872	.....	14,872	Sholapur ...	11
13,642	830	14,472	412	.....	412	Satara ...	12
96,565	**959**	**97,524**	**24,003**	**44**	**24,047**	**Total, Deccan.**	
						Karnatak	
8,461	364	8,825	1,976	.....	1,976	Belgaum ...	13
5,890	163	5,963	1,837	1	1,838	Bijapur ...	14
4,598	615	5,213	.....	.....	.....	Dharwar ...	15
18,859	**1,142**	**20,001**	**3,813**	**1**	**3,814**	**Total, Karnatak.**	
						Konkan	
4,784	11	4,795	.....	.....	.....	Thana ...	16
189	.....	189	.....	.....	.....	Bombay Suburban ...	17
670	.....	670	.....	.....	.....	Kolaba ...	18
2,365	6,889	9,254	.....	.....	.....	Ratnagiri ...	19
381	.....	381	.....	.....	.....	Kanara ...	30
8,389	**6,900**	**15,289**	.....	.....	.....	**Total, Konkan.**	
135,046	**9,540**	**144,586**	**29,767**	**85**	**29,852**	**Total, Bombay Presidency.**	
						SIND	
9,139	.....	9,139	987	... ..	987	Karachi ...	21
8,396	.....	8,396	62,139	.....	62,139	Hyderabad ...	22
1,572	.....	1,572	158,459	.....	158,459	Thar Parkar ...	22
2,343	.....	2,343	99,870	.....	99,870	Nawabshah ...	24
6,894	26	6,920	163	82	245	Larkana ...	25
11,667	.....	11,667	951	.....	951	Sukkur ...	26
25,902	597	26,499	1,511	.....	1,511	Upper Sind Frontier ...	27
65,907	**623**	**66,530**	**324,080**	**82**	**324,162**	**Total, Sind.**	
200,953	**10,163**	**211,116**	**353,847**	**167**	**354,014**	**Grand Total.**	

TABLE IV—

No.	District	Crops irrigated—*concld.*					
		Other non-food crops			Total crops irrigated		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	1,951	117	2,068	60,366	1,995	62,361
2	Kaira ...	14,776	236	15,012	34,550	554	35,104
3	Panch Mahals ...	273	7	280	3,792	181	3,973
4	Broach ...	364	.....	364	741	.....	741
5	Surat ...	1,335	41	1,376	9,619	316	6,935
	Total, Gujarat ...	**18,699**	**401**	**19,100**	**106,068**	**3,046**	**109,114**
	Deccan						
6	West Khándesh ...	6,664	22	6,686	27,298	32	27,330
7	East Khándesh ...	8,780	.....	8,780	27,005	.....	27,005
8	Násik ...	16,560	16	16,576	84,795	102	84,897
9	Ahmednagar ...	12,567	135	12,702	133,282	1,610	134,892
10	Poona ...	16,840	6	16,846	187,417	111	187,528
11	Sholápur ...	19,976	.....	19,976	170,333	.....	170,333
12	Sátára ...	16,399	927	17,326	121,988	6,272	128,260
	Total, Deccan ...	**97,786**	**1,106**	**98,892**	**752,118**	**8,127**	**760,245**
	Karnatak						
13	Belgaum ...	7,326	12	7,338	64,541	1,232	65,773
14	Bijápur ...	4,610	34	4,644	27,636	206	27,842
15	Dharwár ...	2,070	3	2,073	99,249	1,403	100,652
	Total, Karnatak ...	**14,006**	**49**	**14,055**	**191,426**	**2,841**	**194,267**
	Konkan						
16	Thána ...	817	5	822	5,906	16	5,922
17	Bombay Suburban...	27	.....	27	216	.....	216
18	Kolába ...	.....	.....	.....	697	.....	697
19	Ratnagiri ...	1,683	4,903	6,586	8,739	25,453	34,197
20	Kanara ...	15	.....	15	24,787	.....	24,787
	Total, Konkan ...	**2,542**	**4,908**	**7,450**	**40,345**	**25,469**	**65,814**
	Total, Bombay Presidency.	**133,033**	**6,464**	**139,497**	**1,089,957**	**39,483**	**1,129,440**
	SIND						
21	Karáchi ...	3,995	.....	3,995	291,128	.....	291,128
22	Hyderabad ...	66,690	.....	66,690	649,508	.....	649,508
23	Thar Párkar ...	50,609	.....	50,609	428,880	.....	428,880
24	Nawábshah ...	53,921	.....	53,921	484,014	.....	484,014
25	Lárkána ...	17,345	1,099	18,444	515,573	2,801	518,374
26	Sukkur ...	7,565	.....	7,565	279,212	.....	279,212
27	Upper Sind Frontier.	63,876	.....	63,876	575,455	2,477	577,932
	Total, Sind ...	**264,001**	**1,099**	**265,100**	**3,223,770**	**5,278**	**3,229,048**
	Grand Total ...	**397,034**	**7,563**	**404,597**	**4,313,727**	**44,761**	**4,358,488**

IRRIGATION—*concld.*

Deduct area of crops irrigated more than once			Net irrigated area			District	No.
Reported	Estimated	Total	Reported	Estimated	Total		
57	58	59	60	61	62	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY**	
						Gujarat	
152	.....	152	60,214	1,995	62,209	Ahmedabad ...	1
1,690	5	1,695	32,860	549	33,409	Kaira ...	2
160	1	161	3,6 2	180	3,812	Panch Mahals ...	3
1	.....	1	740	.....	740	Broach ...	4
3	.....	3	6,616	316	6,932	Surat ...	5
2,006	**6**	**2,012**	**104,062**	**3,040**	**107,102**	**Total, Gujarat.**	
						Deccan	
1,927	.....	1,927	25,371	32	25,403	West Kandesh ...	6
639	.....	639	26,366	.....	26,366	East Khandesh ...	7
13,336	9	13,345	71,459	93	71,5:2	Nasik ...	8
14,006	243	14,249	119,276	1,367	120,643	Ahmednagar ...	9
21,670	1	21,671	165,747	110	165,857	Poona ...	10
19,373	.....	19,373	150,960	.....	150,960	Sholapur ...	11
20,952	979	21,931	101,036	5,293	106,329	Satara ...	12
91,903	**1,232**	**93,135**	**660,215**	**6,895**	**667,110**	**Total, Deccan.**	
						Karnatak	
6,556	.....	6,556	57,985	1,232	59,217	Belgaum ...	13
2,176	28	2,204	25,460	178	25,638	Bijapur ...	14
1,725	.....	1,725	97,524	1,403	98,927	Dharwar ...	15
10,457	**28**	**10,485**	**180,969**	**2,813**	**183,782**	**Total, Karnatak**	
						Konkan	
340	.....	340	5,566	16	5,582	Thána ...	16
3	.....	3	213	.....	213	Bombay Suburban ...	17
60	.....	60	637	.....	637	Kolába ...	18
75	218	293	8,664	25,235	33,899	Ratnagiri ...	19
.....	...	.....	24,787	.....	24,787	Kanara ...	20
478	**218**	**696**	**39,867**	**25,251**	**65,118**	**Total, Konkan.**	
104,844	**1,484**	**106,328**	**985,113**	**37,999**	**1,023,112**	**Total Bombay Presidency.**	
						SIND	
5,775	.....	5,775	285,353	.....	285,353	Karáchi ...	21
9,781	.....	9,781	639,727	.....	639,727	Hyderabad ...	22
3,102	...	3,102	425,778	.....	425,778	Thar Párkar ...	23
16,119	.....	16,119	467,895	.....	467,895	Nawábsháh ...	24
3,241	.....	3,241	512,332	2,801	515,133	Lárkana ...	25
9,646	.....	9,646	269,566	.....	269,566	Sukkur ...	26
67,888	429	68,317	507,567	2,048	509,615	Upper Sind Frontier.	27
115,552	**429**	**115,981**	**3,108,218**	**4,849**	**3,119,067**	**Total, Sind.**	
220,396	**1,913**	**222,309**	**4,093,331**	**42,848**	**4,136,179**	**Grand Total.**	

TABLE V—OUTTURN

Estimated outturn of principal Kharif and Rabi twelve-anna crop) in the Bombay

Serial Number	District	*Kharif*								
		Jowari	*Bajri*	Rice	*Kodra*	*Ragi*	*Vari*	*Tur*	*Udid, Mug*	Sesame
1	2	3	4	5	6	7	8	9	10	11
					Per cent. of the normal					
	BOMBAY PRESIDENCY									
	Gujarat									
1	Ahmedabad ...	*50*	*50*	*73*	*50*	*67*	*67*	*67*	*50*	*50*
2	Kaira ...	*83*	*71*	*86*	*78*	*79*	...	*83*	*58*	*54*
3	Panch Mahals ...	...	*58*	*83*	*92*	*83*	*67*	*67*	*58*	*50*
4	Broach ...	*66*	*73*	*72*	*79*	*97*	...	*61*	*47*	*42*
5	Surat ...	*69*	*78*	*91*	*70*	*66*	*75*	*71*	*75*	*62*
	Deccan									
6	West Khandesh ...	*83*	*83*	*67*	*67*	*67*	*67*	*50*	*83*	*67*
7	East Khandesh ...	*83*	*100*	*67*	...	*67*	...	*67*	*75*	*83*
8	Nasik ...	*67*	*83*	*92*	...	*92*	*92*	*67*	*67*	*75*
9	Ahmednagar ...	...	*67*	*100*	*67*	*100*	*100*	*50*	*57*	*50*
10	Poona ...	...	*67*	*92*	*67*	*83*	*75*	*50*	*67*	*42*
11	Sholapur ...	...	*50*	*68*	*50*	*67*	*50*	*50*	*58*	*50*
12	Satara ...	*88*	*96*	*88*	...	*104*	*75*	*79*	*83*	*75*
	Karnatak									
13	Belgaum ...	*58*	*67*	*75*	...	*58*	*67*	*58*	*50*	*58*
14	Bijapur ...	*50*	*50*	*50*	*50*	*50*	*58*	*42*	*42*	*50*
15	Dharwar ...	*67*	*58*	*86*	...	*67*	*75*	*50*	*50*	*67*
	Konkan									
16	Thana ...	*75*	...	*92*	*75*	*83*	*83*	*75*	*83*	*83*
17	Bombay Suburban.	...	...	*100*	...	*100*	*100*	...	...	*83*
18	Kolaba ...	...	...	*100*	*100*	*100*	*100*	*92*	*92*	*100*
19	Ratnagiri ...	...	...	*100*	*92*	*100*	*92*	*67*	*83*	*67*
20	Kanara ...	*58*	...	*83*	*58*	*75*	...	*50*	*75*	*67*
	SIND									
21	Karachi ...	*50*	*58*	*75*	...	*50*	*50*	...	*67*	*58*
22	Hyderabad ...	*50*	*58*	*58*	...	...	...	...	*58*	*50*
23	Thar Parkar ...	*46*	*67*	*42*	...	*67*	*50*	*50*	*50*	*17*
24	Nawabshah ...	*67*	*67*	*67*	...	*75*	...	*33*	*58*	*33*
25	Larkana ...	*54*	*58*	*67*	...	...	...	...	*50*	*67*
26	Sukkur ...	*58*	*67*	*67*	...	*67*	...	...	*58*	*50*
27	Upper Sind Frontier.	*58*	*58*	*67*	...	...	...	...	*58*	*50*

(PER CENT. OF THE NORMAL)

crops in parts of 100 (100 denoting a normal, i.e., Presidency during the year 1926-27

Cotton		Rabi						Perennial	District	Serial Number
Early	Late	*Jowari*	Wheat	Gram	Tobacco	Linseed	Rape and Mustard	Sugar-cane		
12	13	14	15	16	17	18	19	20	2	1
		Per cent. of the normal							BOMBAY PRESIDENCY	
									Gujarat	
...	*50*	*72*	*67*	*67*	*67*	*50*	*67*	*67*	Ahmedabad ...	1
...	*73*	*83*	*83*	*79*	*83*	*83*	*83*	*106*	Kaira ...	2
...	*50*	*75*	*84*	*75*	*67*	*50*	*58*	*92*	Panch Mahals ...	3
...	*72*	*63*	*77*	*64*	*79*	...	*51*	*82*	Broach ...	4
...	*54*	*68*	*68*	*66*	*81*	...	*51*	*71*	Surat ...	5
									Deccan	
67	...	*67*	*64*	*67*	*83*	*67*	*67*	*100*	West Khandesh ...	6
75	...	...	*67*	*67*	*75*	*67*	*58*	*75*	East Khandesh ...	7
67	...	*58*	*58*	*67*	*75*	*67*	*67*	*100*	Nasik ...	8
58	...	*50*	*55*	*58*	*72*	*58*	*50*	*100*	Ahmednagar ...	9
57	...	*42*	*53*	*55*	*58*	*33*	*58*	*92*	Poona ...	10
67	...	*83*	*75*	*67*	*67*	*58*	...	*92*	Sholapur ...	11
67	...	*92*	*91*	*75*	*80*	*80*	...	*105*	Satara ...	12
									Karnatak	
...	*50*	*42*	*67*	*42*	*58*	*42*	*58*	*75*	Belgaum ...	13
...	*50*	*42*	*33*	*42*	*50*	*50*	...	*83*	Bijapur ...	14
...	*50*	*42*	*33*	*50*	*67*	*50*	*58*	*67*	Dharwar ...	15
									Konkan	
...	...	...	*100*	*75*	...	...	...	*83*	Thana ...	16
...	...	...	...	...	...	...	...	...	Bombay Suburban ...	17
...	...	...	...	*100*	...	...	...	*83*	Kolaba ...	18
...	...	...	...	*67*	...	...	...	*67*	Ratnagiri ...	19
...	...	...	...	*58*	...	...	...	*83*	Kanara ...	20
									SIND	
...	*58*	...	*58*	*67*	*58*	...	*42*	*75*	Karachi ...	21
...	*50*	...	*50*	*50*	*50*	...	*50*	*50*	Hyderabad ...	22
...	*50*	*42*	*42*	*25*	*50*	...	*42*	*42*	Thar Parkar ...	23
...	*33*	...	*67*	*50*	*58*	...	*50*	*58*	Nawabshah ...	24
...	*67*	...	*67*	*50*	*50*	...	*50*	*58*	Larkana ...	25
...	*67*	...	*69*	*58*	*67*	...	*58*	*75*	Sukkur ...	26
...	*67*	...	*50*	*58*	*83*	...	*50*	*83*	Upper Sind Frontier.	27

TABLE V-A—AREA

Area under food-grain crops (cereals and pulses), Sind) and its estimated outturn

A—Cere

Serial Number	District	1. Rice					
		1926-27		1925-26		1924-25	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	58,148	27,608	43,970	10,627	27,706	15,724
2	Kaira ...	105,058	53,274	67,564	17,089	56,414	27,253
3	Panch Mahals ...	85,428	38,137	65,946	14,766	66,344	26,663
4	Broach ...	12,850	3,709	9,787	1,505	10,321	4,078
5	Surat ...	101,159	64,066	84,454	28,554	95,899	54,796
	Total Gujarat ...	**362,643**	**186,785**	**291,721**	**72,541**	**256,684**	**128,514**
	Deccan						
6	West Khandesh ...	54,008	17,464	53,461	21,514	51,810	24,978
7	East Khandesh ...	209	68	195	46	256	89
8	Nasik ...	61,330	27,103	58,666	23,628	60,326	14,693
9	Ahmednagar ...	16,117	7,469	15,610	4,257	15,113	6,423
10	Poona ...	81,339	37,066	85,181	31,861	86,755	23,018
11	Sholapur ...	5,500	1,507	3,191	682	2,464	490
12	Satara ...	47,027	25,170	45,869	20,506	46,492	19,211
	Total Deccan ...	**265,530**	**115,847**	**263,173**	**103,094**	**263,216**	**88,907**
	Karnatak						
13	Belgaum ...	116,752	45,116	117,861	44,807	115,080	54,456
14	Bijapur ...	3,735	708	2,635	505	2,341	448
15	Dharwar ...	150,267	65,050	147,692	64,628	135,715	63,302
	Total Karnatak ...	**270,754**	**110,906**	**268,188**	**109,940**	**253,136**	**118,206**
	Konkan						
16	Thana ...	317,464	155,897	310,405	152,431	309,418	151,946
17	Bombay Suburban ...	14,784	8,939	14,608	7,826	14,716	7,884
18	Kolaba ...	272,474	145,566	271,397	145,391	270,022	144,655
19	Ratnagiri ...	299,700	135,520	319,341	133,297	352,128	161,063
20	Kanara ...	167,459	82,232	167,445	70,141	107,896	74,682
	Total Konkan ...	**1,071,878**	**528,535**	**1,083,196**	**509,086**	**1,114,180**	**540,230**
	Total Bombay Presidency ...	**1,970,805**	**942,073**	**1,906,278**	**794,661**	**1,887,216**	**875,857**
	SIND						
21	Karachi ...	237,444	104,411	240,907	106,042	242,425	106,602
22	Hyderabad ...	261,644	72,980	261,717	94,054	260,043	93,453
23	Thar Parkar ...	40,731	13,352	61,203	28,060	54,826	28,710
24	Nawabshah ...	30,750	10,062	36,443	10,445	32,507	11,960
25	Larkana ...	351,844	173,393	412,774	152,395	422,710	182,292
26	Sukkur ...	45,372	13,405	78,933	11,665	65,982	22,470
27	Upper Sind Frontier ...	67,908	24,497	111,285	60,015	96,868	64,000
	Total Sind ...	**1,035,663**	**412,100**	**1,203,262**	**462,676**	**1,175,361**	**509,487**
	Grand Total ...	**3,006,468**	**1,354,173**	**3,109,540**	**1,257,337**	**3,062,577**	**1,385,344**

AND OUTTURN

in each district of the Bombay Presidency (including during 1926-27 and preceding two years

als							
2. Wheat							
1926-27		1925-26		1924-25		District	Serial Number
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
9	10	11	12	13	14	2	1
						BOMBAY PRESIDENCY	
						Gujarat	
230,965	44,256	54,224	12,703	105,721	29,541	Ahmedabad ...	1
17,364	5,037	6,694	1,391	6,337	1,410	Kaira ...	2
14,681	4,362	967	432	21,108	4,434	Panch Mahals ...	3
43,085	8,858	11,364	1,396	43,945	10,985	Broach ...	4
13,135	2,244	2,778	371	13,922	2,907	Surat ...	5
319,230	**64,737**	**76,027**	**16,293**	**191,033**	**49,277**	**Total Gujarat.**	
						Deccan	
92,876	19,636	90,316	27,300	148,435	37,447	West Khandesh ...	6
31,054	6,999	31,684	7,752	28,010	6,925	East Khandesh ...	7
173,608	31,192	168,325	32,079	350,880	64,981	Nasik ...	8
69,123	14,383	110,561	23,990	183,857	37,857	Ahmednagar ...	9
55,157	7,246	57,119	7,622	56,547	8,446	Poona ...	10
27,431	7,161	27,802	6,204	29,364	6,696	Sholapur ...	11
45,650	17,072	41,885	12,307	42,052	12,369	Satara ...	12
494,899	**103,689**	**527,692**	**117,254**	**839,145**	**174,721**	**Total Deccan.**	
						Karnatak	
89,011	15,137	98,156	14,643	75,653	10,083	Belgaum ...	13
177,692	10,611	170,406	17,824	129,969	9,670	Bijapur ...	14
250,827	18,701	261,454	38,867	181,837	23,205	Dharwar ...	15
517,530	**44,449**	**530,016**	**71,334**	**387,459**	**42,958**	**Total Karnatak.**	
						Konkan	
77	17	78	13	78	15	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolaba ...	18
.....	.....	.....	.....	.....	.....	Ratnagiri ...	19
.....	.....	.....	.....	.....	.....	Kanara ...	20
77	**17**	**78**	**13**	**78**	**15**	**Total Konkan.**	
1,331,736	**212,892**	**1,133,813**	**204,894**	**1,417,715**	**266,971**	**Total Bombay Presidency.**	
						SIND	
15,099	5,052	14,751	5,799	20,575	6,622	Karachi ...	21
47,192	2,447	48,034	3,215	50,059	3,944	Hyderabad ...	22
28,029	3,577	16,462	1,960	34,491	6,099	Thar Parkar ...	23
48,782	12,027	37,121	9,369	43,390	11,551	Nawabshah ...	24
114,895	28,029	78,485	17,849	122,749	28,771	Larkana ...	25
129,955	30,741	117,795	26,480	180,052	29,649	Sukkur ...	26
86,014	23,539	54,328	14,830	89,953	24,160	Upper Sind Frontier.	27
469,946	**105,412**	**366,976**	**79,442**	**540,769**	**110,796**	**Total Sind.**	
1,801,682	**318,304**	**1,500,789**	**284,336**	**1,958,484**	**377,767**	**Grand Total.**	

TABLE V-A—AREA AND

A—Cereals—

Serial number	District	3. Barley					
		1926-27		1925-26		1924-25	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	4,420	2,115	4,957	2,165	3,793	2,004
2	Kaira ...	457	250	422	157	203	92
3	Panch Mahals ...	2,055	481	149	55	5,763	1,470
4	Broach ...	...	.....	.....	.....	.....	.....
5	Surat ...	...	.....	... ..	.....	.....	.....
	Total Gujarat ...	**6,932**	**2,846**	**5,528**	**2,377**	**9,757**	**3,566**
	Deccan						
6	West Khandesh ...	...	.....	... ..	.....	.....	.....
7	East Khandesh ...	...	.....	.....	.....	.....	.....
8	Nasik ...	...	.....	.....	.....	.....	.....
9	Ahmednagar ...	124	45	127	60	142	45
10	Poona ...	794	103	433	119	637	158
11	Sholapur ...	1,579	268	1,196	306	1,472	376
12	Satara ...	2,452	728	2,632	655	2,744	813
	Total Deccan ...	**4,949**	**1,144**	**4,388**	**1,140**	**4,995**	**1,392**
	Karnatak						
13	Belgaum ...	1,535	382	2,186	706	2,340	940
14	Bijapur ...	2,701	358	2,872	1,539	2,683	843
15	Dharwar ...	386	29	30	2	32	6
	Total Karnatak ...	**4,625**	**1,276**	**5,088**	**2,247**	**5,055**	**1,789**
	Konkan						
	Thana ...	...	.....	.....	.....	.....	.....
17	Bombay Suburban ...	...	.....	.....	.....	.....	... ..
18	Kolaba ...	...	.....	.....	.....	.....	.....
19	Ratnagiri ...	...	.....	.....	.....	.....	.....
20	Kanara ...	...	.....	.....	.....	.....	.....
	Total Konkan ...	...	.....	.....	.....	.....	.....
	Total Bombay Presidency ...	**16,506**	**5,256**	**15,004**	**5,764**	**19,807**	**6,747**
	SIND						
21	Karachi ...	11,969	4,786	8,055	3,102	9,707	4,240
22	Hyderabad ...	2,873	710	1,183	295	1,625	523
23	Thar Parkar ...	118	25	167	28	131	32
24	Nawabshah ...	1,320	103	823	69	1,149	75
25	Larkana ...	2,024	380	1,723	324	3,002	562
26	Sukkur ...	506	109	383	85	399	71
27	Upper Sind Frontier.	123	29	165	50	147	48
	Total Sind ...	**18,933**	**6,142**	**12,499**	**3,963**	**16,160**	**5,551**
	Grand Total ...	**35,439**	**11,398**	**27,503**	**9,717**	**35,967**	**12,298**

OUTTURN—*contd.*

continued

4. Jowar							
1926-27		1925-26		1924-25		District	Serial number
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
21	22	23	24	25	26	2	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
360,314	81,867	281,213	46,594	324,064	91,540	Ahmedabad ...	1
43,110	17,017	40,640	10,351	51,200	18,030	Kaira ...	2
13,777	5,485	11,107	2,211	14,020	4,970	Panch Mahals ...	3
134,263	24,324	116,655	25,797	103,722	35,253	Broach ...	4
89,589	20,925	79,798	18,395	68,391	18,059	Surat ...	5
641,053	**149,618**	**529,413**	**103,338**	**561,397**	**167,852**	**Total Gujarat.**	
						Deccan	
163,457	40,348	133,280	41,311	156,814	42,007	West Khandesh ...	6
335,196	89,788	269,676	43,341	305,267	96,019	East Khandesh ...	7
65,347	9,553	92,751	16,218	240,027	46,432	Nasik ...	8
975,850	100,232	1,037,914	190,042	1,490,758	255,548	Ahmednagar ...	9
809,090	95,172	982,421	85,240	1,030,519	141,218	Poona ...	10
1,489,362	340,384	1,627,393	356,902	1,578,195	309,272	Sholapur ...	11
545,442	171,675	698,108	136,235	729,693	136,751	Satara ...	12
4,383,744	**847,155**	**4,841,443**	**869,289**	**5,531,273**	**1,037,232**	**Total Deccan.**	
						Karnatak	
550,325	107,386	625,669	121,327	593,226	179,245	Belgaum ...	13
1,254,795	136,747	1,311,710	240,636	1,400,863	170,335	Bijapur ...	14
576,063	103,622	510,093	110,941	547,187	144,658	Dharwar ...	15
2,381,183	**347,755**	**2,447,472**	**472,874**	**2,541,275**	**494,238**	**Total Karnatak.**	
						Konkan	
519	77	454	84	462	85	Thana ...	16
.....	.....	.....	.....	...	...	Bombay Suburban ...	17
.....	.....	... ..	.....	...	...	Kolaba ...	18
.....	.....	.....	.....	...	...	Ratnagiri ...	19
939	122	587	97	335	25	Kanara ...	20
1,458	**199**	**1,041**	**181**	**797**	**110**	**Total Konkan.**	
7,407,438	**1,344,727**	**7,819,369**	**1,445,682**	**8,634,742**	**1,699,432**	**Total Bombay Presidency.**	
						SIND	
44,476	5,782	22,055	3,743	46,400	8,632	Karachi ...	21
8,234	944	7,013	122	10,023	1,531	Hyderabad ...	22
17,018	1,651	7,973	783	13,460	1,500	Thar Parkar ...	23
110,538	36,169	101,044	24,796	103,931	33,717	Nawabshah ...	24
181,279	34,887	126,245	22,317	132,636	24,177	Larkana ...	25
140,090	24,390	122,758	15,455	141,976	35,607	Sukkur ...	26
126,736	24,029	108,746	23,459	113,947	30,174	Upper Sind Frontier.	27
628,371	**127,862**	**495,834**	**90,675**	**562,423**	**135,528**	**Total Sind.**	
8,035,809	**1,472,589**	**8,315,203**	**1,536,337**	**9,197,165**	**1,834,960**	**Grand Total.**	

TABLE V-A—AREA AND

A—Cereals—

Serial number	District	5. Bajri					
		1926-27		1925-26		1924-25	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	179,672	33,689	137,572	34,394	149,685	46,776
2	Kaira ...	163,175	50,074	105,247	28,441	163,589	51,926
3	Panch Mahals ...	33,043	7,049	36,539	6,688	39,052	8,331
4	Broach ...	9,794	2,221	6,594	1,357	10,453	3,373
5	Surat ...	5,406	1,134	4,831	1,067	5,341	1,093
	Total Gujarat ...	**391,090**	**94,167**	**290,783**	**71,947**	**368,120**	**111,499**
	Deccan						
6	West Khandesh ...	343,278	63,780	297,896	55,481	365,716	68,103
7	East Khandesh ...	287,925	48,847	272,355	30,761	299,595	37,983
8	Nasik ...	962,019	129,197	845,830	113,889	646,028	78,842
9	Ahmednagar ...	882,940	91,262	724,444	65,900	351,956	37,732
10	Poona ...	563,314	59,375	417,094	33,367	372,819	31,735
11	Sholapur ...	186,225	14,320	83,603	4,872	104,457	4,189
12	Satara ...	424,883	66,780	285,937	27,248	264,088	28,180
	Total Deccan ...	**3,650,584**	**473,561**	**2,927,159**	**331,468**	**2,404,659**	**286,764**
	Karnatak						
13	Belgaum ...	196,175	23,529	140,280	16,683	119,385	20,573
14	Bijapur ...	367,641	26,269	265,184	19,499	175,391	10,413
15	Dharwar ...	8,009	942	8,671	1,161	8,734	1,462
	Total Karnatak ...	**571,825**	**50,740**	**414,135**	**37,343**	**303,510**	**32,448**
	Konkan						
16	Thana ...	.....	.....	.....	.....	... ..	... ..
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	.....	.....	.....	.....	.....	.....
19	Ratnagiri ...	.....	.....	.....	.....	.....	.....
20	Kanara ...	.....	.....	.....	.....	.....	.....
	Total Konkan ...	.....	.....	.....	.....	.....	.....
	Total Bombay Presidency ...	**4,613,499**	**618,468**	**3,632,077**	**440,758**	**3,076,289**	**430,711**
	SIND						
21	Karachi ...	14,541	2,983	11,350	2,789	14,906	3,511
22	Hyderabad ...	183,114	44,959	153,134	37,667	156,127	49,348
23	Thar Parkar ...	713,611	78,463	644,982	23,222	630,239	71,965
24	Nawabshah ...	133,864	32,851	116,185	21,363	121,375	29,699
25	Larkana ...	1,595	297	1,418	218	1,496	226
26	Sukkur ...	19,254	3,509	21,963	3,000	20,852	3,807
27	Upper Sind Frontier .	56,774	9,636	70,183	13,786	83,731	20,103
	Total Sind ...	**1,122,753**	**172,713**	**1,019,215**	**102,045**	**1,028,729**	**178,659**
	Grand Total ...	**5,736,252**	**791,181**	**4,651,292**	**542,803**	**4,105,018**	**609,370**

OUTTURN—*contd.*

continued

6. Ragi						District	Serial number
1926-27		1925-26		1924-25			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
33	34	35	36	37	38	2	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
3,335	1,429	2,511	804	2,161	1,041	Ahmedabad ...	1
59,939	30,506	60,083	22,567	48,093	30,915	Kaira ...	2
21,352	10,093	18,060	5,248	20,586	11,966	Panch Mahals ...	3
178	116	97	48	175	94	Broach ...	4
10,080	3,510	8,912	2,586	10,446	4,570	Surat ...	5
94,884	**45,654**	**89,763**	**31,253**	**81,461**	**48,586**	**Total Gujarat.**	
						Deccan	
14,003	3,751	9,274	3,104	11,053	4,441	West Khandesh ...	6
167	45	.....	.....	.....	.....	East Khandesh ...	7
102,910	35,790	99,512	51,540	111,387	39,314	Nasik ...	8
23,516	9,445	22,419	6,010	21,578	8,671	Ahmednagar ...	9
43,825	14,673	40,192	12,110	46,453	12,443	Poona ...	10
460	149	151	37	258	36	Sholapur ...	11
41,073	17,193	37,976	14,636	40,282	14,835	Satara ...	12
225,954	**81,046**	**209,524**	**67,437**	**231,011**	**79,740**	**Total Deccan.**	
						Karnatak	
32,229	7,542	33,424	6,956	32,261	9,741	Belgaum ...	13
154	32	195	47	88	12	Bijapur ...	14
31,887	11,388	33,829	15,102	40,061	17,884	Dharwar ...	15
64,270	**18,962**	**67,448**	**22,105**	**72,410**	**27,639**	**Total Karnatak.**	
						Konkan	
41,807	11,933	41,790	11,977	43,739	12,536	Thana ..	16
51	15	51	18	51	18	Bombay Suburban ...	17
36,815	13,149	37,123	12,202	37,325	12,214	Kolaba ...	18
146,462	45,061	123,662	34,835	166,234	48,271	Ratnagiri ...	19
2,271	684	1,887	506	2,139	1,051	Kanara ...	20
227,406	**70,892**	**204,513**	**59,538**	**249,538**	**74,090**	**Total Konkan.**	
612,514	**216,554**	**571,248**	**180,333**	**634,420**	**230,053**	**Total Bombay Presidency.**	
						SIND	
291	78	454	142	327	117	Karachi ...	21
.....	.....	.....	.....	5	1	Hyderabad ...	22
2	.....	.....	.....	4	1	Thar Parkar ...	23
59	26	.....	.....	... ..	.....	Nawabshah ...	24
.....	.....	... ..	...	... ..	.....	Larkana ...	25
4	1	12	2	5	1	Sukkur ...	26
.....	... ..	.....	... ..	.....	.....	Upper Sind Frontier.	27
356	**105**	**466**	**144**	**341**	**120**	**Total Sind.**	
612,870	**216,659**	**571,714**	**180,477**	**634,761**	**230,173**	**Grand Total.**	

TABLE V-A—AREA AND

Serial number	District	A—Cereals— 7. Maize					
		1926-27		1925-26		1924-25	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	6,425	2,171	5,823	1,696	4,357	1,804
2	Kaira ...	1,423	573	1,246	365	999	402
3	Panch Mahals	146,807	61,740	149,819	56,384	145,195	64,310
4	Broach ...	91	31	120	31	112	93
5	Surat ...	57	29	24	8	34	13
	Total Gujarat ...	**154,802**	**64,544**	**157,032**	**58,484**	**150,697**	**66,627**
	Deccan						
6	West Khandesh ...	8,018	2,010	5,014	1,463	4,559	1,255
7	East Khandesh ...	699	187	613	90	414	120
8	Nasik ...	3,949	875	3,273	661	2,925	755
9	Ahmednagar ...	1,233	840	1,006	606	1,088	607
10	Poona ...	1,332	589	1,592	692	1,407	595
11	Sholapur ...	6,922	3,151	6,101	2,712	8,672	4,121
12	Satara ...	10,115	3,664	10,256	3,023	10,192	3,622
	Total Deccan ...	**32,268**	**11,316**	**27,855**	**9,247**	**29,257**	**11,075**
	Karnatak						
13	Belgaum ...	13,805	5,335	14,198	6,546	14,467	7,744
14	Bijapur ...	1,381	618	1,135	396	1,238	657
15	Dharwar ...	64	16	55	11	75	34
	Total Karnatak ...	**15,250**	**5,969**	**15,388**	**6,953**	**15,800**	**8,435**
	Konkan						
16	Thana ...	27	5	21	4	17	3
17	Bombay Suburban ...	...	.....	.....	.....	.....	.....
18	Kolaba ...	1	.....	1	.....	1	.....
19	Ratnagiri ...	.....	.....	.....	.....	.....	.....
20	Kanara ...	94	26	68	18	74	19
	Total Konkan ...	**122**	**31**	**90**	**22**	**92**	**22**
	Total Bombay Presidency ...	**202,442**	**81,860**	**200,365**	**74,706**	**195,846**	**86,159**
	SIND						
21	Karachi ...	1,883	601	2,227	812	1,832	668
22	Hyderabad ...	122	25	241	59	259	78
23	Thar Parkar ...	771	265	597	200	444	172
24	Nawabshah ...	145	56	110	32	79	29
25	Larkana ...	.....	.....	.....	.....	.....	.....
26	Sukkur ...	.....	.....	1	.....	1	.....
27	Upper Sind Frontier.	12	.....	17	4	10	3
	Total Sind ...	**2,933**	**947**	**3,193**	**1,107**	**2,625**	**950**
	Grand Total ...	**205,375**	**82,807**	**203,558**	**75,813**	**198,471**	**87,109**

OUTTURN—*contd.*

continued

8. Kodra						District	Serial number
1926-27		1925-26		1924-25			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
45	46	47	48	49	50	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	
						Gujarat	
7,595	2,237	7,211	1,416	5,899	2,894	Ahmedabad ...	1
85,985	37,849	92,403	32,875	90,352	47,150	Kaira ...	2
23,099	10,692	19,238	6,468	21,993	10,170	Panch Mahals ...	3
4,393	1,631	4,498	1,283	5,242	2,705	Broach ...	4
11,741	4,109	11,078	4,015	11,106	5,181	Surat ...	5
132,813	56,508	134,427	46,057	134,592	68,100	Total Gujarat.	
						Deccan	
15,576	4,171	12,572	4,210	12,325	4,126	West Khandesh ...	6
.....	.....	352	72	.....	.....	East Khandesh ...	7
.....	.....	.....	.....	.....	.....	Nasik ...	8
27	6	18	3	74	24	Ahmednagar ...	9
107	25	2,109	438	3,817	812	Poona ...	10
14	2	5	.....	9	2	Sholapur ...	11
.....	.....	.....	.....	19	6	Satara ...	12
15,724	4,204	15,036	4,723	16,244	4,970	Total Deccan.	
						Karnatak	
.....	.....	.....	.....	.....	.....	Belgaum ...	13
11	2	4	1	7	1	Bijapur ...	14
.....	.....	11	5	58	26	Dharwar ...	15
11	2	15	6	65	27	Total Karnatak.	
						Konkan	
5,304	888	4,975	926	5,182	1,060	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
4,099	1,464	4,269	1,397	4,868	1,739	Kolaba ...	18
38,832	10,731	49,282	13,619	57,484	14,421	Ratnagiri ...	19
23	6	.....	.....	.....	.....	Kanara ...	20
48,258	13,089	58,526	15,942	67,534	17,220	Total Konkan.	
196,806	73,803	208,054	66,728	218,435	90,317	Total Bombay Presidency.	
						SIND	
.....	.....	.....	.....	.....	.....	Karachi ...	21
.....	.....	.....	.....	.....	.....	Hyderabad ...	22
.....	.....	.....	.....	.....	.....	Thar Parkar ...	23
.....	.....	.....	.....	.....	.....	Nawabshah ...	24
.....	.....	.....	.....	.....	.....	Larkana ...	25
.....	.....	.....	.....	.....	.....	Sukkur ...	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier.	27
.....	.....	.....	.....	.....	.....	Total Sind.	
196,806	73,803	208,054	66,728	218,435	90,317	Grand Total.	

TABLE V-A—AREA AND

Serial number	District	A—Cereals— 9. Other Cereals					
		1926-27		1925-26		1924-25	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	39,882	12,053	35,826	9,097	35,177	15,890
2	Kaira ...	6,952	3,085	6,137	2,414	7,964	3,914
3	Panch Mahals ...	29,112	9,892	23,733	8,537	29,863	17,195
4	Broach ...	17	4	16	4	351	173
5	Surat ...	842	420	696	177	924	333
	Total Gujarat ...	**76,805**	**25,454**	**66,408**	**20,229**	**74,279**	**37,505**
	Deccan						
6	West Khandesh ...	43,384	10,324	20,103	5,986	23,848	7,103
7	East Khandesh ...	.....	.....	1,485	288	1,360	322
8	Nasik ...	30,462	8,854	17,432	4,356	27,944	7,432
9	Ahmednagar ...	32,612	8,994	27,111	5,631	16,985	5,865
10	Poona ...	25,591	7,370	27,888	7,875	28,786	5,398
11	Sholapur ...	3,455	741	3,286	966	2,691	558
12	Satara ...	49,106	13,980	48,830	13,474	51,877	16,127
	Total Deccan ...	**184,610**	**50,363**	**146,135**	**38,576**	**153,491**	**42,804**
	Karnatak						
13	Belgaum ...	85,098	18,677	60,251	15,113	62,423	15,864
14	Bijapur ...	32,097	5,866	34,489	8,100	23,415	2,492
15	Dharwar ...	84,246	23,054	85,877	26,454	99,260	33,988
	Total Karnatak ...	**201,441**	**47,597**	**180,617**	**49,667**	**185,098**	**52,344**
	Konkan						
16	Thana ...	15,629	6,104	12,793	5,500	13,291	5,192
17	Bombay Suburban...	8	4	.....	.....	8	4
18	Kolaba ...	23,442	11,929	23,715	11,063	24,741	11,560
19	Ratnagiri ...	48,386	16,388	34,637	11,597	41,580	12,529
20	Kanara ...	.....	.....	42	14	23	11
	Total Konkan ...	**87,465**	**34,425**	**71,187**	**28,174**	**79,643**	**29,296**
	Total Bombay Presidency ...	**550,321**	**157,839**	**464,347**	**136,646**	**492,511**	**161,949**
	SIND						
21	Karachi ...	36	10	18	3	34	12
22	Hyderabad ...	14	3	65	17	87	24
23	Thar Parkar ...	894	289	431	115	969	302
24	Nawabshah ...	245	64	422	94	647	146
25	Larkana ...	1,009	212	572	103	711	127
26	Sukkur ...	2,488	466	2,835	548	2,759	587
27	Upper Sind Frontier.	2,844	761	3,709	993	4,910	1,645
	Total Sind ...	**7,530**	**1,755**	**8,052**	**1,873**	**10,117**	**2,843**
	Grand Total ...	**557,851**	**159,594**	**472,399**	**138,519**	**502,628**	**164,792**

OUTTURN—*contd.*

concluded

10. Total, Cereals						District	Serial number
1926-27		1925-26		1924-25			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
57	58	59	60	61	62	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	
						Gujarat	
890,756	207,425	573,407	119,486	658,562	207,214	Ahmedabad ...	1
483,462	197,665	400,435	115,650	425,151	181,092	Kaira ...	2
369,354	147,921	325,558	100,789	363,923	149,509	Panch Mahals ...	3
204,671	40,865	149,130	31,421	174,321	56,759	Broach ...	4
232,009	96,439	192,571	55,173	206,063	86,962	Surat ...	5
2,180,252	690,313	1,641,101	422,519	1,828,020	681,526	**Total Gujarat.**	
						Deccan	
734,600	161,484	621,916	160,369	774,560	189,459	West Khandesh ...	6
655,250	145,934	576,390	82,350	634,902	141,458	East Khandesh ...	7
1,399,625	242,567	1,285,789	222,321	1,439,517	252,449	Nasik ...	8
2,001,542	232,676	1,939,210	297,099	2,081,551	362,777	Ahmednagar ...	9
1,580,549	221,719	1,614,029	179,324	1,627,740	203,808	Poona ...	10
1,720,948	367,683	1,752,628	372,681	1,727,582	325,740	Sholapur ...	11
1,165,748	316,262	1,172,493	228,084	1,187,439	331,914	Satara ...	12
9,258,262	1,688,325	8,962,455	1,542,228	9,473,291	1,807,605	**Total Deccan.**	
						Karnatak	
1,084,930	223,143	1,092,025	226,781	1,014,855	298,646	Belgaum ...	13
1,840,210	181,711	1,738,690	288,517	1,735,994	194,861	Bijapur ...	14
1,101,749	223,802	1,047,713	257,171	1,012,959	384,565	Dharwar ...	15
4,026,889	627,656	3,928,367	772,469	3,763,808	878,072	**Total Karnatak.**	
						Konkan	
380,827	174,971	370,516	170,935	372,187	170,837	Thana ...	16
14,843	8,939	14,659	7,844	14,775	7,906	Bombay Suburban ...	17
336,828	172,508	336,505	170,053	336,957	170,168	Kolaba ...	18
533,380	207,700	526,922	193,348	617,476	236,284	Ratnagiri ...	19
170,786	83,070	170,029	70,776	170,467	75,788	Kanara ...	20
1,436,664	647,188	1,418,631	612,956	1,511,862	660,983	**Total Konkan.**	
16,902,067	3,653,482	15,950,554	3,350,172	16,576,981	4,028,186	**Total Bombay Presidency.**	
						SIND	
325,739	123,703	299,817	122,432	336,286	130,394	Karachi ...	21
503,193	122,069	471,387	135,429	478,228	148,902	Hyderabad ...	22
801,174	97,587	731,815	54,368	734,764	108,781	Thar Parkar ...	23
325,703	91,368	292,143	66,108	303,031	87,177	Nawabshah ...	24
652,616	237,198	621,217	193,206	683,354	236,155	Larkana ...	25
337,649	72,621	344,690	57,235	412,026	92,392	Sukkur ...	26
340,411	82,491	348,433	113,137	388,866	140,133	Upper Sind Frontier ...	27
3,286,485	827,036	3,109,497	741,915	3,336,525	943,934	**Total Sind.**	
20,188,552	4,480,518	19,060,052	4,092,087	19,913,506	4,972,120	**Grand Total.**	

TABLE V-A—AREA AND

Pul

Serial number	District	11. Tur					
		1926-27		1925-26		1924-25	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	63	64	65	66	67	68
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	2,632	438	2,389	205	2,055	300
2	Kaira ...	24,794	6,366	21,244	2,181	23,948	5,306
3	Panch Mahals ...	6,762	1,146	6,924	587	7,957	1,688
4	Broach ...	10,133	1,660	8,484	947	10,109	2,143
5	Surat ...	11,537	2,483	11,897	2,167	10,203	2,578
	Total Gujarat ...	55,908	12,093	50,938	6,087	53,272	12,015
	Deccan						
6	West Khandesh ...	21,301	4,564	16,258	5,806	17,608	7,546
7	East Khandesh ...	30,047	8,585	33,759	7,233	37,387	12,017
8	Nasik ...	14,162	4,046	14,441	4,641	7,729	2,484
9	Ahmednagar ...	37,125	7,956	29,577	6,378	11,295	3,247
10	Poona ...	16,529	3,014	10,590	1,914	9,434	1,756
11	Sholapur ...	31,246	6,711	30,580	8,852	24,475	5,252
12	Satara ...	40,910	13,902	36,528	8,480	35,391	11,060
	Total Deccan ...	191,320	48,778	171,733	43,304	143,319	43,362
	Karnatak						
13	Belgaum ...	52,427	13,106	48,758	13,194	49,066	17,524
14	Bijapur ...	46,687	8,346	30,726	7,681	35,093	3,951
15	Dharwar ...	47,610	12,752	39,727	10,645	44,835	18,014
	Total Karnatak ...	146,724	34,204	119,211	31,520	128,994	39,489
	Konkan						
16	Thana ...	5,220	656	4,528	562	4,948	680
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	1,764	296	1,618	247	1,417	237
19	Ratnagiri ...	1,101	138	1,415	204	1,136	162
20	Kanara ...	51	5	25	3	20	2
	Total Konkan ...	8,136	1,095	7,586	1,016	7,521	1,081
	Total Bombay Presidency ...	402,088	96,170	349,468	81,927	333,106	95,947
	SIND						
21	Karachi ...	.....	.....	.....	.....	.....	.....
22	Hyderabad ...	.....	.....	.....	.....	.....	.....
23	Thar Parkar ...	142	31	182	39	89	23
24	Nawabshah ...	1	.....	.....	.....	.....	.....
25	Larkana ...	.....	.....	.....	.....	.....	.....
26	Sukkur ...	.....	.....	.....	.....	.....	.....
27	Upper Sind Frontier.	.....	.....	.....	.....	.....	.....
	Total Sind ...	143	31	182	39	89	23
	Grand Total ...	402,231	96,201	349,650	81,966	333,196	95,570

OUTTURN—*contd.*

ses							
12. Gram						District	Serial number
1926-27		1925-26		1924-25			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
69	70	71	72	73	74	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	
						Gujarat	
28,846	4,839	5,477	511	10,141	1,573	Ahmedabad ...	1
15,548	3,814	714	54	5,136	844	Kaira ...	2
45,673	9,268	3,529	419	65,881	16,219	Panch Mahals ...	3
2,256	388	717	72	1,534	369	Broach ...	4
1,917	282	845	91	1,773	296	Surat ...	5
94,240	18,591	11,282	1,147	84,465	19,321	Total Gujarat.	
						Deccan	
30,670	4,688	35,861	8,154	22,182	4,264	West Khandesh ...	6
4,155	655	6,721	999	4,991	1,085	East Khandesh ...	7
68,567	11,169	69,372	12,437	101,476	15,441	Nasik ...	8
53,752	7,802	52,393	12,154	67,251	11,196	Ahmednagar ...	9
40,350	6,635	42,731	4,953	50,129	7,780	Poona ...	10
35,442	4,317	36,068	4,936	32,388	4,037	Sholapur ...	11
55,406	10,538	57,456	7,382	55,471	6,163	Satara ...	12
288,342	45,799	300,608	51,015	333,888	49,966	Total Deccan.	
						Karnatak	
21,925	1,897	30,519	3,435	25,229	3,651	Belgaum ...	13
26,877	1,858	32,491	2,180	31,736	1,776	Bijapur ...	14
27,100	3,034	37,163	5,563	24,680	4,132	Dharwar ...	15
75,902	6,799	100,173	11,178	81,645	9,559	Total Karnatak.	
						Konkan	
775	104	675	90	912	122	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
258	43	286	40	297	46	Kolaba ...	18
31	4	89	8	35	4	Ratnagiri ...	19
119	15	205	28	315	45	Kanara ...	20
1,183	166	1,255	166	1,560	217	Total Konkan.	
459,667	71,355	413,318	63,506	501,558	79,053	Total Bombay Presidency.	
						SIND	
563	40	839	61	1,033	85	Karachi ...	21
147	17	351	45	309	34	Hyderabad ...	22
908	31	300	47	657	73	Thar Parkar ...	23
13,499	1,716	9,901	1,361	13,344	1,619	Nawabshah ...	24
27,834	2,982	26,267	2,815	37,028	3,967	Larkana ...	25
61,134	6,338	50,906	3,680	71,063	7,374	Sukkur ...	26
112,585	24,708	84,311	25,971	116,487	33,914	Upper Sind Frontier ...	27
216,720	35,832	172,855	33,980	239,921	53,066	Total Sind.	
676,387	107,187	586,173	97,486	741,479	139,119	Grand Total.	

TABLE V-A—AREA AND

Pulses—

Serial number	District	13. Other Pulses					
		1926-27		1925-26		1924-25	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	75	76	77	78	79	80
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	53,038	6,036	22,272	1,573	30,547	4,644
2	Kaira ...	48,956	8,151	17,094	1,777	20,507	3,412
3	Panch Mahals ...	13,807	1,848	14,052	934	17,639	3,347
4	Broach ...	46,371	9,307	30,538	3,640	42,132	6,018
5	Surat ...	56,799	12,171	11,120	1,852	15,277	3,451
	Total Gujarat ...	**218,971**	**37,513**	**95,076**	**9,776**	**126,102**	**20,872**
	Deccan						
6	West Khandesh ...	106,261	24,085	105,552	23,716	90,204	20,882
7	East Khandesh ...	222,685	39,629	220,688	28,768	225,506	33,524
8	Nasik ...	199,112	30,900	209,019	36,948	147,229	24,093
9	Ahmednagar ...	179,235	23,758	84,792	10,307	51,884	8,066
10	Poona ...	101,704	16,734	50,694	5,826	45,893	5,561
11	Sholapur ...	41,633	5,387	20,091	1,977	17,910	1,900
12	Satara ...	159,633	32,781	93,241	13,478	98,338	15,289
	Total Deccan ...	**1,010,313**	**173,274**	**784,067**	**121,020**	**676,964**	**109,215**
	Karnatak						
13	Belgaum ...	110,752	12,648	112,864	16,514	118,883	18,735
14	Bijapur ...	100,976	11,687	63,801	7,121	58,775	4,388
15	Dharwar ...	158,145	27,516	127,062	17,966	129,489	23,412
	Total Karnatak ...	**369,873**	**51,851**	**303,727**	**41,601**	**307,147**	**46,555**
	Konkan						
16	Thana ...	17,079	2,441	12,194	1,811	12,575	1,684
17	Bombay Suburban ...	2	.....	9	2	1	.....
18	Kolaba ...	14,234	2,884	4,588	803	4,608	812
19	Ratnagiri ...	67,201	8,522	48,761	6,092	49,876	5,861
20	Kanara ...	5,813	905	5,718	872	5,337	765
	Total Konkan ...	**104,329**	**14,752**	**71,270**	**9,580**	**72,397**	**9,122**
	Total Bombay Presidency ...	**1,703,486**	**277,390**	**1,254,130**	**181,977**	**1,182,610**	**185,764**
	SIND						
21	Karachi ...	37,085	4,400	24,138	2,705	29,564	3,323
22	Hyderabad ...	8,013	1,331	7,015	1,355	6,659	845
23	Thar Parkar ...	1,749	108	935	102	2,910	220
24	Nawabshah ...	22,600	3,686	19,210	3,426	25,888	2,872
25	Larkana ...	150,244	21,799	134,602	16,286	180,759	26,226
26	Sukkur ...	26,232	4,450	25,709	3,730	34,154	3,831
27	Upper Sind Frontier ...	33,019	4,481	33,719	5,324	42,344	8,187
	Total Sind ...	**278,942**	**40,255**	**245,328**	**32,828**	**322,178**	**45,504**
	Grand Total ...	**1,982,428**	**317,645**	**1,499,458**	**214,805**	**1,504,788**	**231,268**

OUTTURN—*contd.*

concluded

14. Total, Pulses						District	Serial Number
1926-27		1925-26		1924-25			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
81	82	83	84	85	86	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	
						Gujarat	
84,516	11,313	30,138	2,289	42,743	6,517	Ahmedabad ...	1
39,298	18,331	39,052	4,012	48,591	9,562	Kaira ...	2
66,242	12,262	24,505	1,940	91,477	21,254	Panch Mahals ...	3
58,310	11,355	39,739	4,659	53,775	8,550	Broach ...	4
70,253	14,936	23,862	4,110	27,253	6,325	Surat ...	5
369,119	68,197	157,296	17,010	263,839	52,208	**Total Gujarat.**	
						Deccan	
158,232	33,332	157,651	37,676	129,994	32,692	West Khandesh ...	6
256,887	48,869	261,168	37,000	267,884	46,626	East Khandesh ...	7
281,841	46,115	292,832	54,026	256,434	42,018	Nasik ...	8
270,112	39,516	166,768	28,839	130,430	22,509	Ahmednagar ...	9
158,583	26,383	104,015	12,693	105,456	15,087	Poona ...	10
108,371	16,415	86,739	15,765	74,773	11,089	Sholapur ...	11
255,949	57,221	187,225	29,340	189,200	32,512	Satara ...	12
1,489,975	267,851	1,256,398	215,339	1,154,171	202,533	**Total Deccan.**	
						Karnatak	
185,104	27,651	192,141	33,143	193,178	39,930	Belgaum ...	13
174,540	21,901	127,018	16,982	125,604	10,315	Bijapur ...	14
232,855	43,302	203,952	34,174	199,004	45,558	Dharwar ...	15
592,499	92,854	523,111	84,299	517,786	95,803	**Total Karnatak.**	
						Konkan	
23,074	3,201	17,397	2,463	18,435	2,486	Thana ...	16
2	.....	9	2	1	.....	Bombay Suburban ...	17
16,256	3,223	6,492	1,090	6,352	1,095	Kolaba ...	18
68,333	8,664	50,265	6,304	51,048	6,027	Ratnagiri ...	19
5,983	925	5,948	903	5,642	812	Kanara ...	20
113,648	16,013	80,111	10,762	81,478	10,420	**Total Konkan.**	
2,565,241	444,915	2,016,916	327,410	2,017,274	360,764	**Total Bombay Presidency.**	
						SIND	
37,648	4,440	24,977	2,766	30,597	3,408	Karachi ...	21
8,160	1,348	7,346	1,400	6,968	879	Hyderabad ...	22
2,799	170	1,416	188	3,656	316	Thar Parkar ...	23
36,100	5,402	29,111	4,787	39,232	4,491	Nawabshah ...	24
178,078	24,781	160,869	19,101	217,787	30,193	Larkana ...	25
87,416	10,788	76,615	7,410	105,217	11,205	Sukkur ...	26
145,604	29,189	118,080	31,195	158,731	48,101	Upper Sind Frontier ...	27
495,805	76,118	418,364	66,847	562,188	98,593	**Total Sind.**	
3,061,046	521,033	2,435,280	394,257	2,579,462	459,357	**Grand Total.**	

TABLE V-A.—AREA AND OUTTURN—*concld.*

Serial number	District	Cereals and Pulses					
		16. Total, Cereals and Pulses					
		1926-27		1925-26		1924-25	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	87	88	89	90	91	92
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	975,272	218,738	603,543	1 21,775	701,305	213,731
2	Kaira ...	572,760	215,996	439,489	119,662	473,742	190,654
3	Panch Mahals ...	435,596	160,183	350,063	102,729	455,400	170,763
4	Broach ...	263,481	52,220	188,869	36,080	228,096	65,309
5	Surat ...	302,262	111,375	216,433	59,283	233,316	93,277
	Total Gujarat ...	**2,549,371**	**758,502**	**1,798,397**	**439,529**	**2,091,859**	**733,734**
	Deccan						
6	West Khandesh ...	892,832	194,816	779,567	198,045	904,554	222,151
7	East Khandesh ...	912,137	194,803	837,558	119,350	902,786	188,034
8	Nasik ...	1,681,466	288,682	1,578,521	276,347	1,695,951	294,467
9	Ahmednagar ...	2,271,664	372,192	2,105,978	325,988	2,211,981	385,286
10	Poona ...	1,739,132	248,102	1,718,044	192,017	1,733,196	218,895
11	Sholapur ...	1,829,319	384,093	1,889,367	388,446	1,802,355	396,829
12	Satara ...	1,422,697	373,483	1,359,718	257,424	1,376,639	364,426
	Total Deccan ...	**10,748,237**	**1,956,176**	**10,218,353**	**1,757,567**	**10,627,462**	**2,010,138**
	Karnatak						
13	Belgaum ...	1,270,034	250,794	1,284,166	259,924	1,208,033	338,576
14	Bijapur ...	2,014,750	203,610	1,915,648	305,499	1,861,598	204,976
15	Dharwar ...	1,334,604	266,104	1,251,664	291,345	1,211,963	430,123
	Total Karnatak ...	**4,619,388**	**720,508**	**4,451,478**	**856,768**	**4,281,594**	**973,675**
	Konkan						
16	Thana ...	403,901	178,172	387,915	173,398	390,622	173,323
17	Bombay Suburban ...	14,845	8,939	14,668	7,846	14,776	7,906
18	Kolaba ...	353,084	175,731	342,997	171,143	343,309	171,263
19	Ratnagiri ...	601,713	216,364	577,187	199,652	668,524	242,311
20	Kanara ...	176,769	83,995	175,977	71,679	176,109	76,600
	Total Konkan ...	**1,550,312**	**663,201**	**1,498,742**	**623,718**	**1,593,340**	**671,403**
	Total Bombay Presidency ...	**19,467,308**	**4,098,387**	**17,967,470**	**3,677,582**	**18,594,255**	**4,388,950**
	SIND						
21	Karachi ...	363,387	128,143	324,794	125,198	366,803	133,802
22	Hyderabad ...	511,353	123,416	478,733	136,529	485,196	149,781
23	Thar Parkar ...	803,973	97,757	733,232	54,556	738,420	109,097
24	Nawabshah ...	361,803	96,770	321,259	70,895	342,313	91,668
25	Larkana ...	830,694	261,979	782,086	212,307	901,141	266,348
26	Sukkur ...	425,065	83,409	421,295	64,645	517,243	103,597
27	Upper Sind Frontier.	486,015	111,680	466,463	144,332	547,597	188,234
	Total Sind ...	**3,782,290**	**903,154**	**3,527,862**	**808,762**	**3,898,713**	**1,042,527**
	Grand Total ...	**23,249,598**	**5,001,541**	**21,495,332**	**4,486,344**	**22,492,968**	**5,431,477**

TABLE VI—PRICES
1926-27

TABLE VI—

Prices (prevailing at harvest time) of Staple Articles each district of the Bombay Presi

No.	District	Rate per rupee in					
		Jowari	Bajri	Wheat	Rice	Nachni (Ragi)	Gram
	BOMBAY PRESIDENCY	Seers	Seers	Seers	Seers	Seers	Seers
	Gujarat						
1	Ahmedabad ...	7·56	6·94	5·63	4·50	.....	7·75
2	Kaira ...	6·69	9·13	5·13	4·50	13·50	8·75
3	Panch Mahals ...	11·00*	7·00	5·00	4·69	.....	8·00
4	Broach	7·00	6·38	5·56	5·38	.....	6·50
5	Surat	6·81	6·38	5·06	3·56	.....	7·06
	Average ...	7·81	7·17	5·28	4·53	13·50	7·61
	Deccan						
6	West Khandesh ...	8·75	6·38	5·06	4·25	.....	7·00
7	East Khandesh ...	8·00	7·00	5·25	4·25	.....	7·19
8	Nasik	.....	7·31	5·81	5·06	9·81	7·19
9	Ahmednagar ...	9·44	7·75	4·94	5·00	.....	7·13
10	Poona	7·44	6·81	4·75	4·94	.....	6·56
11	Sholapur	9·63	8·00	5·50	4·81	.....	7·13
12	Satara	6·94	7·25	5·13	4·19	.....	6·75
	Average ...	8·37	7·21	5·21	4·64	9·81	6·99
	Karnatak						
13	Belgaum	9·13	9·19	4·69	5·56	11·63	6·25
14	Bijapur	9·69	9·19	4·94	4·88	.....	6·50
15	Dharwar	10·13	7·38	4·75	5·31	.....	5·50
	Average ...	9·65	8·59	4·79	5·25	11·63	6·08
	Konkan						
16	Thana	.....	6·94	4·81	5·69	.....	6·75
17	Kolaba ...	.....	.....	4·50	5·69	.....	6·31
18	Ratnagiri	7·13	6·13	4·19	4·88	7·31	5·63
19	Kanara	6·56	.....	3·81	5·25	7·56	6·06
	Average ...	6·84	6·53	4·33	5·38	7·43	6·44
	SIND						
20	Karachi	8·69	7·63	6·44	5·00	.....	6·69
21	Hyderabad... ...	8·00	7·50	5·75	5·00	.....	4·19
22	Thar & Parkar ...	9·50	9·06	6·06	4·81	.....	4·44
23	Nawabshah ...	10·44	9·44	6·50	3·00	.....	6·38
24	Larkana	8·00	7·50	6·69	3·25	.....	7·38
25	Sukkur	8·31	7·88	7·69	3·06	.....	6·81
26	Upper Sind Frontier.	8·00	9·88	7·56	3·56	.....	6·13
	Average ...	8·71	8·41	6·67	3·95	.....	6·00

Note.—In the case of Sind, rates for *muadal* are shown in place of *turdal*.

* For maize.

PRICES

and of Fodder at the Headquarter Station of dency (including Sind), during 1926-27

seers of 80 Tolas				Price per Indian Maund of 3,200 Tolas		District	No.
Turdal	Gul	Tobacco	Cotton cleaned	Dry Grass	Jowari Kadbi		
Seers	Seers	Seers	Seers	Rs. a. p.	Rs. a. p.	BOMBAY PRESIDENCY	
						Gujarat	
4·50	3·50	1·00	1·25	1 12 9	2 6 5	Ahmedabad ...	1
4·81	4·69	1·25	1·25	.....	1 1 11	Kaira ...	2
4·00	4·50	1·00	1·00	0 13 10	.....	Panch Mahals ...	3
4·50	3·00	2·50	1·31	4 0 0	3 3 2	Broach ...	4
3·69	3·31	1·38	1·19	2 5 7	2 8 6	Surat ...	5
4·30	3·80	1·43	1·20	2 4 0	2 5 0	Average.	
						Deccan	
4·38	4·00	2·00	1·63	1 10 1	.....	West Khandesh ...	6
4·56	4·13	1·94	1·63	0 12 10	0 15 1	East Khandesh ...	7
4·19	4·88	1·25	.....	1 4 0	.....	Nasik ...	8
4·50	5·19	2·00	.....	.....	1 14 7	Ahmednagar ...	9
3·81	5·13	1·44	.....	1 9 7	1 8 8	Poona ...	10
4·94	4·63	1·00	.....	.....	2 0 8	Sholapur ...	11
4·94	4·31	1·25	.....	1 0 0	1 11 3	Satara ...	12
4·47	4·61	1·55	1·63	1 4 1	1 10 1	Average.	
						Karnatak	
3·69	5·00	1·00	.....	0 11 0	.....	Belgaum ...	13
4·56	4·75	1·25	.....	.....	0 14 2	Bijapur ...	14
3·81	5·13	1·25	1·25	0 6 8	0 7 4	Dharwar ...	15
4·02	4·96	1·17	1·25	0 8 7	0 10 9	Average.	
						Konkan	
4·88	3·88	1·56	.....	1 6 10	0 10 8	Thana ...	16
4·63	3·50	1·38	.....	.....	.....	Kolaba ...	17
4·38	3·50	1·38	.....	0 8 8	0 12 2	Ratnagiri ...	18
4·69	3·81	0·94	.....	.....	1 3 8	Kanara ...	19
4·64	3·67	1·32	.....	0 15 9	0 14 2	Average.	
						Sind	
4·56	3·50	1·44	1·31	1 15 0	.....	Karachi ...	20
4·31	3·44	2·00	1·63	0 12 0*	0 12 0	Hyderabad ...	21
4·69	4·06	1·00	1·31	0 11 4*	.....	Thar & Parkar ...	22
4·00	5·06	1·00	.....	0 9 5*	0 9 9	Nawabshah ...	23
4·13	5·44	3·00	1·31	.....	1 7 6	Larkana ...	24
4·25	5·00	4·00	1·38	.....	0 12 0	Sukkur ...	25
4·44	5·31	.....	0·81	0 5 6	0 6 0	Upper Sind Frontier.	26
4·34	4·54	2·07	1·29	0 13 10	0 12 8	Average.	

Note.—In Konkan, rates for rice-straw are shown in place of *jowari kadbi*.

* For Bajri-straw.

Q 29—12

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Report.

Season and Crop — for the year 1926-27.

GOVERNMENT OF BOMBAY

REVENUE DEPARTMENT

Resolution No. P.—119/730

Bombay Castle, 25th January 1928

Letter from Dr. Harold H. Mann, Director of Agriculture, No. P.—11 dated 15th October 1927—Submitting the Season and Crop Report of the Bombay Presidency for the year 1926-27.

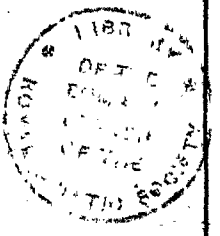
RESOLUTION.—Recorded.

By order of the Government of Bombay
(Transferred Departments),

A. E. SERVAI,
Acting Under Secretary to Government.

To

The Commissioner in Sind,
The Commissioners of Divisions,
All Collectors, including the Deputy Commissioner, Upper Sind Frontier,
The Director of Agriculture,
The Commissioner of Settlements,
The Chief Conservator of Forests,
The Conservator of Forests, N., C., S. and Sind Circles,
The Finance Department,
The Public Works Department,
The High Commissioner for India, London (by letter).



Department of Agriculture
Bombay Presidency

Season and Crop Report of the Bombay Presidency

For the Year 1927-28

[Price—Annas 5 *or* 6*d*.]

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PRINTED AT THE GOVERNMENT CENTRAL PRESS
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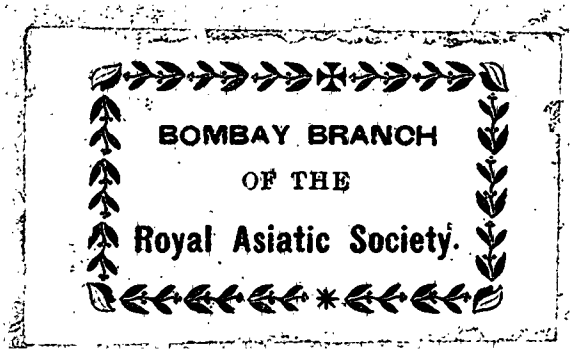
BOMBAY BRANCH
OF THE
Royal Asiatic Society.

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No. P.—11 of 1928.

From

T. F. MAIN, Esq., B.Sc., O.B.E.,
DIRECTOR OF AGRICULTURE,
BOMBAY PRESIDENCY, POONA;

To

THE SECRETARY TO GOVERNMENT,
REVENUE DEPARTMENT, BOMBAY.

Poona, 11th October 1928.

Sir,

I have the honour to submit herewith the Annual Season and Crop Report of the Bombay Presidency for the year ending 31st July 1928.

I have the honour to be,
Sir,
Your most obedient servant,

T. F. MAIN,
Director of Agriculture.

SEASON AND CROP REPORT OF THE BOMBAY PRESIDENCY FOR 1927-1928.

CHAPTER I—CHARACTER OF THE SEASON.

1. **General.**—The agricultural season of 1927-28 may, on the whole, be described as fairly good. It was, however, characterised by certain outstanding features, some of which were favourable and some detrimental to the healthy development of the crops, in different parts of the Bombay Presidency proper. Discussing the facts of the season as consecutive links in a chain, it can be said that the Season had an auspicious beginning and the good anti-monsoon showers, received in many parts in the south of the Presidency, facilitated preparatory tillage in those areas. The rains in June gave sufficient moisture to commence *kharif* sowings in most parts of the Presidency except in North Gujarat and the eastern parts of the Deccan and Karnatak, where they were only light. In July, however, unprecedentedly heavy rains in North Gujarat and Kathiawar produced floods which caused considerable damage to stock and property, and in some cases, whole fields of young crops, especially in the low-lying areas, were destroyed. At the same time, a serious deficiency of rain in the south-east of the Presidency checked further *kharif* sowings, and the crops that had been already sown and had germinated were withering. Except in the two tracts mentioned and also South Gujarat, where rain was badly needed for rice, conditions were generally satisfactory, almost every where in the Presidency. From the beginning of August to the middle of September the rainfall was much below the average. This reacted differently in different tracts according to the nature of the preceding rain. Thus, in North Gujarat, it proved a definite boon, as it enabled the cultivators to resow the flooded areas with suitable crops; in the south-east of the Presidency, it was the cause of further deterioration in the withering *kharif* crops, while in the rest of the Presidency, the crops were simply surviving on the strength of previous moisture, and they badly required immediate good rains. A rather serious attack of grass-hoppers was also experienced in the Deccan and Karnatak, from Nasik down to Dharwar, which further aggravated the situation. Very luckily, the anxiously awaited rain came during the last week of September and this continued in the first half of October. It indeed proved to be the turning point in the fortunes of the Season, especially in the Deccan and Karnatak, where it not only revived the withering crops, but it also checked the grass-hopper attack, which had assumed a serious aspect in places. A fairly heavy and wide spread rain was received in November which, though it spoiled the ripe *kharif* crops, rather seriously in places, proved on the whole very opportune and beneficial to the young *rabi* crops. Rains in February and March were injurious to the *rabi* crops ready for harvest or lying cut in the threshing yards, especially in the Karnatak, where cotton was spoiled to a considerable extent.

In Sind, the unfavourable inundation of the river, almost throughout the season, excessive July rains, locusts, and frost in January had very prejudicial effects on the development of both the *kharif* and *rabi* crops, so that their yield, in most places, was very much below the normal.

Details regarding the season in its various aspects are contained in the following section.

2. Distribution of Rainfall.—Statement I (pages 32-33) compares the rainfall during the year under report with the average fall of rain at each representative station in the Bombay Presidency and Sind. The average rainfall figures for each station are, as during the last year, those supplied by the Indian Meteorological Department, based on the rainfall statistics available up to and including the year 1920.

Kharif Rains.—In Gujarat, the *kharif* rains were more than double the average in the north, but were slightly below it in the south. In the Deccan, these rains were above the normal at Nasik, Satara and the hilly Deccan tracts, just approached the average at Ahmednagar and fell below it at the remaining places. In the Karnatak, they were somewhat short of the standard at Belgaum and Bijapur, but were above the average at the other places. In the Konkan, the rains were slightly below the usual amount throughout the Division. In Sind, the distribution was very uneven. They were more than double the average at Hyderabad and as much as seven times of it at Mirpurkhas (Thar Parkar). They were, however, below the normal at Karachi, Nawabshah and Larkana, while Sukkur and Jacobabad (Upper Sind Frontier) had even less than half an inch of these rains against an average of about two and two and a half inches respectively.

Rabi Rains.—*Rabi* rains were much above the normal everywhere in Gujarat, except at Broach, where they were only just above it. In the Deccan, they were generally above the average at all stations except at Poona and Satara, where they were only slightly below it. In the Karnatak, these rains were below the standard everywhere, while in the Konkan, they were considerably above the average throughout the Division, especially at Thana and Ratnagiri, where they were excessive amounting to nearly four times the normal. In Sind they were below the average everywhere.

Hot Weather Rains.—These presented no features of special importance during the season under review.

3. Nature of the Season in different Divisions.—The following remarks will show in detail the nature of the Season in each Division of the Bombay Presidency, including Sind.

Konkan.—The regular monsoon broke out early in June, except at Ratnagiri where it started a week late, and gave sufficient and well distributed rains for the sowing of rice seed. The rains in July were adequate and enabled the completion of *kharif* sowings and the commencement of rice transplantation. From the beginning of August to the middle of September, however, the rainfall was generally deficient and the standing crops maintained themselves on the strength of previous

moisture, and immediate rain was very badly required to relieve them. Good rains at the end of September proved very beneficial and improved the prospects of the crops almost everywhere. The rainfall in October, though useful in many places, delayed harvesting of crops and was somewhat injurious to ripe rice. Unusual rains accompanied by a heavy cyclone, about the middle of November, were very harmful to the harvested crops lying cut on the threshing yards, and this spoiled the quality of grain. The season was, on the whole, favourable in this Division. As regards crop diseases, the season was generally free from them except "*Koleroga*" on betelnut, in places in the up-*ghat* talukas of the Kanara district.

Gujarat.—The anti-monsoon showers were practically absent in this Division. The rains commenced in the second week of June, but sowings were started in South Gujarat a week later and completed under the adequate rains in July. In North Gujarat, the rains were scanty in June; but good rains, early in July, gave a general start for the sowings. Things went on smoothly till the last week of July, when unprecedentedly heavy rains, in the areas north of Broach, caused heavy floods, which damaged life and property very seriously and washed away completely whole fields in low lying areas. From the beginning of August to the middle of September, the rainfall was very deficient almost throughout the Division. This deficiency proved very beneficial to the over-saturated fields in the north, and it gave the cultivators an opportunity to resow suitable crops in the flooded areas, though it was harmful in the south, especially in the rice tract of Surat, where the crop began to show signs of withering. Rainfall in October was rather excessive in the Panch Mahals where ripe maize and other *kharif* crops were spoiled; elsewhere, it was generally up to the requirements of the crops which progressed well. November rains, being excessive in South Gujarat, did some harm to the *kharif* crops, ready for harvest or already harvested in places, but were very beneficial to the *rabi* and resown crops in the flooded areas in the north. Rains in December further helped the resown crops. The absence of dew and the presence of cloudy weather in February told prejudicially on the quality of cotton. Due, it is said, to too wet a condition of the soil, mango trees in North Gujarat did not flower, while the blossoms of those in South Gujarat withered under the scorching heat of April. The season was, on the whole, fairly good for Surat and part of Broach district, but was definitely much below the normal in North Gujarat, in most of the flooded areas, where the *kharif* crops were seriously damaged, and *rabi* crops gave only poor yields, thus necessitating liberal grants of suspensions and remissions. As regards crop diseases, wheat suffered from rust in Ahmedabad and Panch Mahals districts, where its outturn was considerably reduced. There was also some trouble from caterpillars in parts of the Panch Mahals, and a mild attack of Aphis on cotton in places.

Deccan.—The monsoon broke with full vigour, in the first week of June, and the sowings of *kharif* crops were started almost everywhere. Rains in July were generally sufficient in the West and the North Deccan,

where sowings were completed and the crops progressed well. In the East Deccan, however, rains were deficient and more rain was badly needed for the completion of the retarded sowings. From the beginning of August to the middle of September, the rainfall was much below the normal, with the result that while the crops in the North and West Deccan maintained themselves on the strength of previous moisture, those in the East Deccan showed signs of withering. Fortunately, ample and wide spread rains were received by the end of September and early in October which not only revived the condition of the withering crops, but also checked the grass-hopper attack, which was getting serious in places, and pushed on the *rabi* sowings. In places, however, the rains were rather heavy and continuous and spoiled *bajri* and other *kharif* crops. Fairly heavy rains by the middle of November damaged *kharif* crops ready for the sickle or already harvested and spoiled the quality of the Khandesh cotton, though they proved most beneficial to the young *rabi* crops for their further development. Late rains in February and March told adversely on the harvested *rabi* crops in places, especially in East Khandesh, Sholapur and Satara districts. The season, on the whole, was fairly good for both the *kharif* and *rabi* crops in most of the Deccan, except in East Khandesh and Sholapur districts where it was only fair for the *kharif* crops. As regards fungus diseases and insect pests, rust affected the wheat crop on the canal areas, while an attack of wingless grass-hoppers did much damage to *jowar* and *bajri* crops in Nasik and Satara districts.

Karnatak.—The special features of the season in this Division were (1) the two unusually long droughts, one in August and the other in October, (2) a very serious attack of grass-hoppers on *jowar* and *bajri* crops and (3) the unwelcome late rains in February which spoiled the harvest of *rabi* crops. Good anti-monsoon showers in May facilitated the preliminary field operations. Under the favourable rains of June and July the sowings were done satisfactorily and the season opened with bright prospects. The long break from the beginning of August to the middle of September, however, gave an unfavourable turn to the situation. The young crops, especially in the eastern parts of the Division began to wither, while at other places they were simply holding their own on the strength of previous moisture, and immediate rains were very badly required everywhere to save the crops from total destruction. There was also a rather severe attack of grass-hoppers which made the position still worse. Very luckily, the most anxiously awaited rains came in the very nick of time. The widespread and copious rains were received by the middle of September and they gave new life to the crops that had survived the long drought, checked the grass-hopper trouble, and proved an excellent preparation for the *rabi* sowings. Rainfall in October was again very defective, with the result that the *rabi* sowings were retarded and the standing crops suffered very badly. Fairly heavy and general rains were received by the middle of November. These rains were rather continuous and heavy in places and spoiled the *kharif* crops ready for harvest, though on the whole, they were very beneficial to the *rabi* crops for their further development. The crops

progressed satisfactorily under favourable weather conditions during the succeeding two months. But the most untimely rains in February and again in April proved injurious to the harvested *rabi* crops in many places, where they discoloured grain and fodder and spoiled the quality of cotton, thus reducing its market value. The season, on the whole, was only fair, almost everywhere, necessitating grants of suspensions and remissions to a varying extent in all the three districts. As regards crop diseases and insect pests, grass-hoppers played great havoc, damaging *jowar* and *bajri* crops and reducing their yield to a considerable extent. The attack of wilt on Kumpta cotton was rather marked during the year under review, while the Dharwar-American variety suffered from an attack of red leaf-blight to some extent.

Sind.—The main feature of the season in this Province is the inundation of the Indus, on which agriculture in Sind chiefly depends. This caused great anxiety at the outset. For, not only was the river very late in rising (about the middle of July), but the inundation period was very short and was further characterised by the river keeping abnormally low throughout when, by the end of August, it abruptly fell far too much below the level necessary for keeping the canals flowing. This state of affairs brought about considerable reduction in the area of *kharif* crops, and gave a distinct set-back to cotton cultivation. There were again unparalleled heavy rains in Lower Sind, during the last week of July, which caused the washing out of crops and the destruction of live-stock and property in many places. Cultivators, however, took advantage of the moisture left in the soil, by these excessive rains, by growing *jambho* oil seed. This crop grew well and would have given a good yield, had it not been hit by severe frost. On account of the premature and rapid fall in the river level by the end of August, a general deficiency of water supply was felt throughout, and this curtailed the area under *rabi* sowings also to a great extent, almost everywhere. A very severe frost in January further deteriorated the standing *rabi* crops. As for crop-diseases and pests, locusts swarmed over practically all parts of the Province, as in the previous year, and caused much damage to the crops. Rice is said to have suffered a good deal from rust and smut diseases in all the rice-growing tracts, except the Nara Valley, to such an extent that its yield is reported to have fallen much below the normal. Rats also caused a good deal of damage to this crop. Taking all these things together, it may be said that the season under review was generally very satisfactory, as the outturn of both the *kharif* and *rabi* crops fell much below the normal.

CHAPTER II—AREA CULTIVATED AND UNCULTIVATED.

(Statement II, pages 34-39).

4. Number of Villages.—The total number of villages, in the Bombay Presidency proper, decreased by twenty-one, from 22,921½ in 1926-27 to 22,900½ during the year under report. The main decrease of nineteen villages, in Bankapur taluka of the Dharwar district, was owing to

correction in the previous records, while the reduction of two villages in Ranebennur taluka of the same district was due to their amalgamation with the adjoining villages in the same taluka.

Twenty-seven villages in the Belgaum district and three villages in the Bijapur district were transferred from the class of 'unavailable statistics' to that of 'available statistics' owing to the survey measurements in the former and to correct classification in the latter district.

In Sind, the total number of villages remained the same as last year, only three *dehs* (villages) in the Larkana district being transferred from the class of 'unavailable statistics' to that of 'available statistics' due to correction in previous records.

Total Area and Reporting and Non-reporting Area in the Bombay Presidency proper.

5. Total Area.—The total area showed a curtailment of 12,000 acres in the Bombay Presidency proper, the whole of the decrease occurring in the Belgaum district (—12,000 acres) owing to correct survey measurement of some *inam* villages in that district.

6. Reporting Area.—The total area, for which statistics are regularly collected and reported in the Bombay Presidency proper, showed a net decline of 23,000 acres. The most noticeable decrease occurred in the East Khandesh district (—76,000 acres) due to the area of 17½ forest villages being correctly classified in the survey records. Against this, there was an increase in Belgaum (+30,000 acres), Bijapur (+7,000 acres), Dharwar (+6,000 acres), Satara (+5,000 acres) and Thana (+ 4,000 acres) districts, as a result of more survey measurements.

7. Non-reporting Area.—The decrease of 23,000 acres in the "reporting area" has already been noted under that head above. This decrease means a corresponding increase under the present head—"non-reporting area." Against this increase of 23,000 acres, there was a decline of 42,000 acres, mostly in the Belgaum district, due to correct survey measurements, the net result being an increase of 11,000 acres in all, for the Presidency proper as a whole.

Total Area and Reporting and Non-reporting Area in Sind.

8. Total Area.—The total area showed a slight increase of 5,000 acres in the Province, the increase being shared by Nawabshah (+3,000 acres) and Sukkur (+2,000 acres) districts owing to the formation of new *kacha* lands by the action of the river.

9. Reporting Area.—The reporting area showed an increase of 16,000 acres. This increase was contributed by the Larkana district (+11,000 acres) due to *bigoti* measurements, and by Nawabshah (+3,000 acres) and Sukkur (+2,000 acres) districts owing to survey operations and *kacha* lands left by the river.

10. Non-reporting Area.—The variations under this head generally correspond with those under the "reporting area" which have been noticed above.

11. Estimates for Non-reporting Area.—Estimates of the probable cropping of the areas for which statistics were not forthcoming were, as usual, received from all the District Officers.

12. Cultivated (i.e., occupied) and Uncultivated Area.—Details regarding this, as compared with the last year, are shown in Appendix A (page 25).

13. Gross Cropped Area.—In the Bombay Presidency proper, the gross cropped area expanded by 794,000 acres. The most noticeable increase occurred in the Deccan, except the East Khandesh district, (+495,000 acres) due to the favourable rains which encouraged extensive cultivation in most parts of the Division, and in the Karnatak (+172,000 acres) due to generally sufficient rains, late in the season, which gave an impetus to *rabi* sowings on a very large scale. Gujarat, except the Ahmedabad district, (+88,000 acres) and Konkan (+39,000 acres) also contributed to this increase. In the Ahmedabad district, however, there was a slight decrease (—14,000 acres) due to excessive rains and floods during the last week of July.

14. Twice Cropped Area.—This showed an extension of 250,000 acres in the Bombay Presidency proper, the increase being shared by all the Divisions except the Konkan. It was specially marked in the Deccan, where the double cropped area advanced by 160,000 acres due to the abundant rains of the season which left ample moisture in the soil for a second crop to be taken on the same land. The same cause brought about an extension, though to a much less extent, in Gujarat (+68,000 acres) and in the Karnatak (+38,000 acres).

15. Net Cropped Area.—This advanced by 544,000 acres in the Bombay Presidency proper. The causes which led to the increase in the Deccan (+335,000 acres), Karnatak (+134,000 acres), Konkan (+55,000 acres) and Gujarat (+20,000 acres) are the same as already noted under "gross cropped area" above.

In Sind, the gross cropped area, and the net cropped area decreased by 70,000 acres and 96,000 acres respectively due to the late and low inundation of the year, but the area cropped more than once showed an increase of 26,000 acres, mostly in Thar Parkar (+15,000 acres) and Hyderabad (+9,000 acres) districts on account of excessive rains in July.

16. Assessed and Un-assessed Area.—In the Bombay Presidency proper, the assessed area curtailed by 2,000 acres, while the unassessed area expanded by 40,000 acres, chiefly in the Deccan and Karnatak. In Sind, both the assessed and un-assessed areas advanced by 20,000 acres and 16,000 acres respectively.

17. Temporary Cultivation in Forest Lands and Culturable Waste.—In the Bombay Presidency proper, about 93,000 acres of Forest lands were given out for temporary cultivation mainly in West Khandesh (35,000 acres), Poona (23,000 acres), Sholapur (20,000 acres), Thana (10,000 acres), Ahmednagar (4,000 acres) and Belgaum (1,000 acres) districts; while about 59,000 acres of Culturable Waste mainly in West

Khandesh (33,000 acres), Nasik (6,000 acres), Thana (5,000 acres), Broach and Belgaum (4,000 acres each), Ahmednagar (2,000 acres), and Ahmedabad, Surat, Poona, Kolaba and Kanara (1,000 acres each) districts were similarly dealt with.

In Sind, the area under Forest showed a slight advancement of 4,000 acres, but that under Culturable Waste dropped by 31,000 acres, the decrease being chiefly noticed in Karachi and Hyderabad districts.

CHAPTER III—CROPPED AREA.

(Statement III, pages 40-61.)

18. Variations in Cropped Area.—The main features of the season and of the harvest have been described elsewhere in the Report. Appendix B (pages 26-27) shows the effect of the season under report on the area sown as compared with the average and with the preceding year's area under the principal crops.

19. Food Crops.—In the Bombay Presidency proper, the area under food-crops advanced by 204,000 acres or 1·0 per cent. over the previous year and by 494,000 acres or 2·5 per cent. as compared with the average. Among the *kharif* crops, *bajri* showed a decline of 23,000 acres below the previous year, partly through the fear of grass-hopper attack in the Deccan and partly owing to excessive July rains in North Gujarat; while rice showed an expansion of 42,000 acres due to favourable sowing rains. Among the *rabi* crops, *jowar* showed a set back of 187,000 acres due to unsuitability of rains for this crop, while wheat and gram showed an advancement of 147,000 acres and 112,000 acres respectively over the previous year, owing to the favourable late rains of the season in most parts of the Presidency. The area under sugarcane remained almost stationary.

20. Non-food Crops.—The area under non-food crops expanded by 5,90,000 acres or 7·0 per cent. over the previous year and by 1,593,000 acres or 21·4 per cent. as compared with the average. The most noticeable increase was under cotton (+347,000 acres) and groundnut (+138,000 acres) due to the popularity of these crops, as they find a ready market and fetch good prices, and also to some extent under sesame (+69,000 acres) due to seasonable rains at the time of sowing.

The net result of these variations in the food and non-food crops, as noted above, was an increase of 794,000 acres or 2·8 per cent. over the total cropped area of the previous year and of 2,087,000 acres or 7·8 per cent. as compared with the average.

21. Cropped Area in Sind.—In Sind, with the exception of rice and *bajri*, which advanced by 102,000 acres and 12,000 acres respectively over the previous year, the area under almost all the crops, both food and non-food, showed a general set back of 70,000 acres below the previous year due to deficient water supply, on account of late and low inundation and premature and rapid fall of the river.

22. Kharif and Rabi Seasons.—The following table compares, as usual, the *kharif* and *rabi* seasons of the year, in the Bombay Presidency proper, with those of the preceding two years :—

(Area in thousands of acres)

Details	1925-26			1926-27			1927-28		
	Cereals	Pulses	Total Cereals and Pulses	Cereals	Pulses	Total Cereals and Pulses	Cereals	Pulses	Total Cereals and Pulses
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Kharif ..	8,945	1,534	10,479	10,519	1,860	12,379	10,575	2,016	12,591
Rabi ..	7,005	483	7,488	6,383	705	7,088	6,326	800	7,126
Total ..	15,950	2,017	17,967	16,902	2,565	19,467	16,901	2,816	19,717

It will be seen from the above table that the *kharif* area, during the year under report, showed an advancement of 212,000 acres over that of the last year, but as much as 2,112,000 acres when compared with the area of 1925-26. The *rabi* area, on the other hand, exhibited a considerable decline of 362,000 acres below the area of 1925-26, though it showed a slight extension of 38,000 acres over that of 1926-27. The net result of these variations was that the total area under cereals and pulses extended by 250,000 and 1,750,000 acres respectively, when compared with the previous year and 1925-26.

23. Variations under Principal Crops.—The detailed remarks below explain the variations under the principal crops.

Jowar and Bajri.—The sub-joined table compares the extent of cultivation of these staple grains in the different Divisions of the Bombay Presidency :—

(Area in thousands of acres)

Division	Jowar			Bajri		
	Normal*	1926-27	1927-28	Normal*	1926-27	1927-28
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Gujarat ..	610	641	565	426	391	305
Deccan ..	4,595	4,382	4,294	3,419	3,650	3,667
Karnatak ..	2,697	2,381	2,360	394	572	618
Total, Bombay Presidency ..	7,902	7,404	7,219	4,239	4,613	4,590
Sind ..	598	628	602	1,029	1,123	1,135
Grand Total ..	8,500	8,032	7,821	5,268	5,736	5,725

* Average of the five years 1916-17 to 1922-23, excluding the two abnormal years 1918-19 and 1920-21.

It will be seen from the above table that the area under *jowar* (chiefly *rabi*) showed a considerable set back of 211,000 acres and 679,000 acres respectively below the previous year and the normal in the Bombay Presidency. The decrease was shared by all the Divisions, as less area was devoted to this crop, partly through the fear of grass-hopper attack in the Deccan and Karnatak, and partly due to the general unfavourable character of rains for the crop. The area under *bajri* fell short by 11,000 acres as compared with the previous year, though it advanced by 457,000 acres over the normal. It showed a slight improvement in the Deccan and Karnatak, but a marked decline in North Gujarat due to the excessive rains and floods in July.

In Sind, the area under *jowar* showed a decrease below the previous year, owing to the late and low inundation of the year, but a slight increase when compared with the normal, while that under *bajri* showed a slight increase as compared with both the previous year and the normal.

Rice.—The area under rice, in the Bombay Presidency proper, increased by 42,000 acres or by 2·1 per cent. over the previous year, the chief increase being shared by North Gujarat (+ 23,000 acres) and the Deccan (+ 19,000 acres), due to the favourable rains at the time of sowing. There was also a slight increase in the Karnatak (+ 5,000 acres), against which there was a similar decrease in the Konkan (— 4,000 acres), where more area was put under *ragi* in the Ratnagiri District.

In Sind, the area under the crop expanded by 102,000 acres or 9·8 per cent. as compared with the previous year, the increase being contributed by Larkana (+ 54,000 acres), Upper Sind Frontier (+ 32,000 acres) and Sukkur (+ 19,000 acres) districts under the incentive of high prices fetched by the grain, as compared with other food grains.

Wheat.—In the Bombay Presidency proper, the area under wheat extended by 147,000 acres or 11·0 per cent. over the previous year. The most marked increase occurred in the Deccan (+154,000 acres), where the ample September rains encouraged cultivation under the crop on an extensive scale. There was also some increase in Gujarat (+ 32,000 acres) against which, there was a similar decrease in the Karnatak (— 29,000 acres) partly due to deficient moisture and partly to rotation.

In Sind, the area under the crop declined by 74,000 acres or by 15·8 per cent. below the previous year owing to the premature fall in the river, most of the decrease being shared by Sukkur (— 30,000 acres), Upper Sind Frontier (— 25,000 acres) and Larkana (— 20,000 acres) districts.

Oilseeds.—The area under oilseeds, in the Bombay Presidency proper, expanded by 214,000 acres or 18·4 per cent. over the previous year, and by 561,000 acres or 63·6 per cent. when compared with the average.

In Sind, on the other hand, the area under oilseeds curtailed by 24,000 acres or 7·1 per cent. below the previous year and by 45,000 acres or 12·6 per cent. as compared with the average.

The following table and the succeeding remarks explain the variations under the principal oilseeds as compared with the previous year :—

(Increase or decrease in thousands of acres as compared with the last year.)

Oil-seed	Bombay Presidency proper	Sind
1	2	3
Linseed	— 4	..
Sesame	+ 69	+ 4
Rape and Mustard	+ 4	— 55
Groundnut	+138	..
Castor-seed	+ 26	+ 2
Cocoanut	— 4	..

Groundnut.—The crop is becoming more and more popular with the cultivators every year due to the good prices and the ready sale it obtains in the market and consequently, the area under it is advancing recently, almost by leaps and bounds. So far as the year under report is concerned, the area under the crop showed a substantial increase in the Deccan (+ 94,000 acres) and the Karnatak (+ 42,000 acres). The increased cultivation under groundnut is, in fact, one of the most striking agricultural changes in recent years.

Sesame.—The area under sesame, which is principally a *kharif* crop, advanced by 69,000 acres over the previous year, the increase being shared by all the Divisions of the Presidency proper, except the Konkan, where it remained stationary, due to suitable rains at the time of sowing.

Linseed.—The area under this crop showed a slight decline of 4,000 acres below the preceding year in the Bombay Presidency proper, mostly in the south-east due to the deficiency of rains in this area.

Rape and Mustard.—These oilseeds also showed a small increase of 4,000 acres in the Bombay Presidency proper, chiefly in the Karnatak, where the ample moisture, left in the soil by the good September rains, encouraged more cultivation under these oilseeds.

Castor-seed.—The area under this oilseed expanded by 26,000 acres mostly in North Gujarat, where it was found more convenient to grow this crop on a larger scale this year, after the floods.

Oilseeds in Sind.—As regards oilseeds in Sind, the only important oilseeds in the Province are rape-seed and mustard (which are by far the most important) and sesame ; the area under other oilseeds such as linseed, groundnut, castor-seed, cocoanut, etc., being quite negligible in the Province. The area under rapeseed and mustard curtailed by 55,000 acres below the previous year, the decrease being marked in the Upper Sind Frontier District, due to the unfavourable inundation of the river, while that under sesame showed a very slight increase of 4,000 acres in the Province.

Cotton.—The cultivation of cotton showed an extension of 347,000 acres or 8·1 per cent. over the previous year and of as much as 751,000 acres or 19·5 per cent. when compared with the average, as more area was brought under the cultivation of this crop on account of high prices fetched by cotton in recent years and also owing to the favourable rains at the time of sowing in most parts of the Presidency. The increase in area was general, but was most noticeable in the Deccan (+ 205,000 acres); Karnatak (+ 73,000 acres) and Gujarat (+ 70,000 acres) also equally contributed to this increase.

In Sind, on the other hand, there was a decline of 61,000 acres, mostly in the Thar Parkar (—32,000 acres) and Nawabshah (—21,000 acres) districts, as a result of the unfavourable inundation of the river.

Sugarcane.—The area under this crop remained almost stationary in the Bombay Presidency proper, being 65,000 acres during the year under review against 66,000 acres during the previous year; while in Sind it was just the same (3,000 acres) as during the previous year.

Tobacco.—The area under the crop increased by 15,000 acres or 14·8 per cent. overthe previous year in the Bombay Presidency proper, most of the increase occurring in Kaira (+ 11,000 acres) and Satara (+ 2,000 acres) districts, due to the late rains of the season being favourable for the cultivation of this crop.

In Sind, the area under tobacco remained almost the same (8,000 acres), as last year.

Fruits and Vegetables.—These showed a set back of 41,000 acres in the Bombay Presidency proper, the decline being shared by Belgaum (—17,000 acres), Sholapur (—15,000 acres) and East Khandesh (—11,000 acres) districts. In Sind, however, there was some advancement of 9,000 acres, all the districts of the Province contributing to the increase.

24. Appendix C (pages 28-29) shows as usual the distribution, in each district of the Presidency proper and in Sind, of the principal food and non-food crops in percentages of the gross area cropped.

CHAPTER IV—IRRIGATED AREA.

(Statement IV, pages 62-71.)

25. Variations in Irrigated Area and Crops.—Appendix D (page 30) exhibits variations under the several heads of irrigation and crops irrigated as compared with similar details of the previous year.

26. Area Irrigated.—In the Bombay Presidency proper, the area irrigated showed a decline of 58,000 acres or 5·7 per cent. below the previous year, having declined from 1,023,000 acres in the last year to 965,000 acres during the year under report. Almost the whole of the decline occurred in the Deccan (— 55,000 acres) where, owing to the favourable character of the season, less necessity was felt to resort to irrigation sources.

In Sind also, the irrigated area contracted by 130,000 acres or 4·2 per cent. from 3,113,000 acres during the previous year to 2,983,000 acres

during the year under review, as a result of the unfavourable inundation of the river.

27. Area Irrigated from Different Sources of Irrigation in the Bombay Presidency Proper.—

Government Canals.—The area under Government Canals fell by 85,000 acres or 28·8 per cent. The decrease was distributed in almost all the districts of the Deccan, where owing to favourable rains, the cultivators did not much feel the necessity of resorting to this source of irrigation.

Private Canals.—Irrigation from private canals advanced by 29,000 acres or 52·7 per cent. over the previous year, almost the whole of the increase being contributed by Nasik (+ 17,000 acres), Ahmednagar (+ 6,000 acres) and Satara (+ 5,000 acres) districts, where there was a corresponding decrease under the area irrigated by Government Canals.

Wells.—Well irrigation extended by 15,000 acres or 3·0 per cent. over the previous year. The increase was shared by all the Divisions of the Presidency proper, except the Konkan, where, owing to the ample rains of the season, no necessity was felt of helping the crops with irrigation.

Tanks.—The area irrigated from tanks declined by 35,000 acres or by 25·0 per cent., from 140,000 acres in the previous year to 105,000 acres during the year under report. Almost the whole of this decrease was noticeable in the Dharwar district (— 32,000 acres), where more area was irrigated by other sources of irrigation.

Other Sources.—Irrigation from " Other Sources " expanded by 18,000 acres or by 51·4 per cent., mostly in the Dharwar district (+ 20,000 acres), where a corresponding decline is marked under the area irrigated by tanks. Variations in other districts are generally small and call for no special remarks.

28. Area Irrigated from Different Sources of Irrigation in Sind.—

Government Canals.—In Sind, which is mainly dependent for cultivation on irrigation, the area irrigated by Government canals showed a set back of 121,000 acres or 4·1 per cent. below the previous year due to the unfavourable nature of the inundation. The districts which chiefly contributed to this decrease were Thar and Parkar (— 67,000 acres), Upper Sind Frontier (— 65,000 acres) and Nawabshah (— 16,000 acres). Against this decline, there was some advancement in Larkana (+ 9,000 acres), Hyderabad (+ 7,000 acres), Karachi (+ 6,000 acres) and Sukkur (+ 4,000 acres) districts.

Private Canals.—There is hardly any cultivation, worth the name, under private canals in Sind, except perhaps in the district of Sukkur. In this district, the area rose from 8,000 acres during the previous year to 11,000 acres during the year under report.

Wells.—Irrigation by wells showed an advancement of 12,000 acres or 27·9 per cent., and this increase was shared by almost all the districts in the Province, as the inundation being very poor, a greater necessity to help the crops with well irrigation, wherever available, was felt.

Tanks.—The area irrigated by tanks is quite insignificant in Sind,—the total area in the Province hardly exceeding two thousand acres, and that too confined to the Larkana district only.

Other Sources.—Irrigation from " Other Sources " fell by 26,000 acres or 25·0 per cent., the decrease being chiefly marked in Hyderabad (— 11,000 acres), Upper Sind Frontier (— 10,000 acres) and Larkana (— 4,000 acres) districts.

29. The ratio of the irrigated area to the net cropped area was 3·4 per cent. in the Bombay Presidency and 71·4 per cent. in Sind.

30. Crops Irrigated (Bombay Presidency Proper).—

Jowar.—The area under irrigated *jowar* fell by 21,000 acres or 9·4 per cent. in the Bombay Presidency proper, mostly in the Sholapur district (— 25,000 acres) where, owing to the sufficient late rains, no necessity was felt of helping the crops with irrigation to the usual extent.

Bajri.—Irrigated *bajri* declined by 15,000 acres or 23·4 per cent., the decrease occurring chiefly in Ahmednagar (— 9,000 acres) and Poona (— 6,000 acres) districts where, owing to the favourable nature of the rains, there was no necessity to help the crop with an artificial water supply.

Rice.—The area under irrigated rice showed a slight decline of 3,000 acres in the Bombay Presidency proper. There were, however, large variations in some parts. In the Karnatak, the area decreased by 15,000 acres ; against which, there was an expansion in Gujarat (+ 7,000 acres) and the Deccan (+ 4,000 acres) where, owing to the indifferent rains in places, the crop had to be helped with irrigation.

Wheat.—Irrigated wheat extended by 32,000 acres or 22·2 per cent., the increase being contributed by almost all the districts in the Deccan and the Karnatak, and by the Ahmedabad and Panch Mahals districts in Gujarat, where more use of the irrigation facilities had to be made on account of deficient moisture in places.

Cotton.—The area under irrigated cotton showed a decline of 6,000 acres or 20·0 per cent., the decrease being equally shared by Ahmedabad (— 2,000 acres), Sholapur (— 2,000 acres) and Satara (— 2,000) districts where, owing to suitable rains, the crop had sufficient moisture to fall back upon and did not require any artificial water supply.

Sugarcane.—The area under sugarcane remained almost the same as that of the previous year.

31. Crops Irrigated in Sind.—In Sind, the area under irrigated rice expanded by 103,000 acres or 9·9 per cent., under the incentive of high

prices fetched by the grain as compared with other food grains. On the other hand, the area under **wheat, jowari** and **cotton** declined by 37, 45 and 59 thousand acres respectively below the last year owing to the unfavourable character of the inundation. The area under **sugarcane** remained just the same as during the preceding year.

32. Number of Wells for Irrigation.—The quinquennial enumeration of the number of irrigation wells in the Bombay Presidency proper, fell due in 1927-28, and it was accordingly taken during the year under report. The details regarding it are given in Statement IV-A (pages 72-73) and are summarised in Appendix D (*ii*) (page 30).

The number of masonry wells for irrigation shows an increase of 11,360 (the figure being 188,108 during the year under report as against 176,748 in 1922-23) or 6·4 per cent. during the last five years. The increase is general in all the Divisions of the Presidency proper, but most marked in the Deccan (+ 7,087). Gujarat (+ 2,361), Karnatak (+ 1,286), and Konkan (+ 626) also contributed to this increase. In the Deccan, the noticeable increase in the East Khandesh district (+ 3,437) can be attributed to the correct classification of masonry wells, which were wrongly shown under "non-masonry" wells in the last census return (*i.e.*, in 1922-23). In the remaining districts of the Deccan, the rise was due partly to the conversion of "non-masonry" wells to "masonry" wells and partly to new wells having been built. In Gujarat, Ahmedabad (+ 1,590) and Kaira (+ 432) districts were chiefly responsible for the increase owing to the construction of new wells. In the Karnatak, the increase is noticeable in the Belgaum district (+ 1,199), due to the digging of new wells as a precautionary measure against a deficiency in the water supply ; while in the Konkan, the rise in the number of wells is only apparent—more information being available on this occasion from *khoti* (unsurveyed) villages.

CHAPTER V—OUTTURN OF CROPS

(Statements V and V-A, pages 74-75 and 76-90.)

33. Yield of Principal Crops.—Statement V (pages 74-75) shows the estimated yield of the principal *kharif* and *rabi* crops, taking 100 as representing the normal. It is prepared from the district estimates which are returned in annas, with twelve annas as representing a normal crop. The figures are, therefore, only approximate. The character of the season has already been described elsewhere.

34. Outturn of Crops in the Bombay Presidency Proper in parts of the normal.—

A—Kharif Crops—

Jowar.—Except in Ahmednagar and Poona districts, where it had reached the normal, and the Satara district, where it was a little below the normal, the outturn of *kharif jowar* ranged between two-thirds to four-fifths of the normal in all the districts. In the Ahmedabad district, however, it gave a very poor outturn—even less than half the normal, due to excessive rains and floods.

Bajri.—The outturn of *bajri* was generally good in the Deccan, where it ranged between three-fourths to four-fifths of the normal in all the districts, while in the Nasik district it reached almost the normal. In Gujarat and the Karnatak, it varied from one-half to two-thirds of the normal in all the districts except in the Satara district, where it came to about four-fifths of the normal and in the Kaira district, where it was definitely poor—giving only one-third of the normal.

Rice.—Rice returned an yield above normal in Kolaba, Ratnagiri and Satara districts, a full normal in Ahmednagar and Bombay suburban districts and about four-fifths of the normal in the Panch Mahals, Nasik and Thana districts. In the rest of the districts, it varied from two-thirds to four-fifths of the normal, except in Broach and Dharwar districts, where the outturn fell to a little more than half the normal.

Cotton.—The yield of cotton varied from two-thirds to three-fourths of the normal in all the districts in Gujarat. In the Deccan, it ranged between three-fifths to three-fourths of the normal except in East Khandesh and Satara districts, where it came to about four-fifths of the normal; while in the Karnatak, the outturn of the crop ranged between two-thirds to three-fourths of the normal.

Sesame.—In Gujarat, the oil-seed yielded from one-half to two-thirds of the normal in all the districts except in the Kaira district, where it was almost a failure due to heavy rains and floods and returned only one-fourth of the normal. In the Deccan, it was better, ranging between two-thirds to four-fifths of the normal in all the districts and reaching almost the normal in the Satara district. In the Karnatak, the outturn varied from three-fifths to two-thirds of the normal, while in the Konkan, it came to about four-fifths of the normal in all the districts except in the Kanara district where it fell to about two-thirds of the normal and in the Kolaba district, where it rose almost to the normal.

B—Rabi Crops—

Jowar (Rabi).—The yield of *rabi jowar* in Gujarat came to about four-fifths of the normal in Kaira and Panch Mahals districts, about two-thirds of the normal in Broach and Surat districts and only half the normal in the Ahmedabad district. In the Deccan, it reached the full normal in West Khandesh, Sholapur, and Satara districts, a little below normal in the Nasik district and about four-fifths of the normal in Ahmednagar and Poona districts. In the Karnatak, the outturn varied from three-fifths of the normal to almost a full normal.

Wheat.—In Gujarat, the yield of wheat ranged from two-thirds to three-fourths of the normal throughout the Division, except in the Broach district, where it fell to only half the normal. In the Deccan, it came to about four-fifths of the normal in all the districts except in the Nasik district, where it reached almost the normal and in the Satara district, where it even exceeded the normal. In the Karnatak, it ranged between two-thirds and three-fourths of the normal.

Gram.—Gram returned from two-thirds to four-fifths of the normal in Gujarat. In the Deccan, the crop gave a full normal yield in the West Khandesh district, a little below the normal in Nasik and Satara districts and from three-fourths to four-fifths of the normal in the rest of the Division. In the Karnatak, the outturn ranged between two-thirds to three-fifths of the normal, while in the Konkan, it varied from two-thirds to three-fourths of the normal.

Tobacco.—The yield of tobacco ranged between three-fourths to four-fifths of the normal in all the districts of Gujarat except in the Surat district, where it fell to two-thirds of the normal. It came to about four-fifths of the normal in the North Deccan and ranged from three-fourths to almost a normal in the rest of the Division except in the Satara district, where it even exceeded the normal. In the Karnatak, the outturn of the crop varied widely—reaching almost a normal in the Belgaum district, about two-thirds of the normal in the Bijapur district and only half the normal in the Dharwar district. In the Konkan, it came to about four-fifths of the normal in the Kolaba district.

Linseed.—This oil-seed returned from four-fifths to a full normal yield in the North Deccan and between three-fifths to three-fourths of a normal in the rest of the Division. In the Karnatak, it varied from one-half to two-thirds of the normal. The crop is not grown to any appreciable extent in other districts of the Presidency.

Rape and Mustard.—The outturn of these oilseeds ranged between three-fifths to three-fourths of the normal in the Gujarat except in the Broach district where it gave a very poor yield—only two-fifths of the normal. In the Deccan, it varied from three-fifths to four-fifths of the normal, while in the Karnatak, it came to about two-thirds of the normal in Belgaum and Bijapur districts and fell to only half the normal in the Dharwar district.

35. Outturn of Crops in Sind in parts of the normal—

A—Kharif Crops—

Jowar.—In Sind, the outturn of *kharif jowar* came to half the normal in Hyderabad, Thar Parkar and Larkana districts and about two-fifths of the normal in the Sukkur district, while it ranged between three-fifths and two-thirds of the normal in the rest of the Province.

Bajri.—*Bajri* returned half the normal in Hyderabad, Thar Parkar and Larkana districts, while the yield of the crop ranged between two-fifths and three-fifths of the normal in the remaining districts.

Rice.—Rice was very poor in the Sukkur district, where it yielded only one-third of the normal. In Hyderabad and Thar Parkar districts, it reached half the normal, while in the rest of the Province it varied from two-fifths to two-thirds of the normal.

Cotton.—In the three cotton growing districts of the Province, which occupy more than ninty-nine per cent. of the total area under the crop,

viz., Hyderabad, Nawabshah and Thar Parkar districts, the yield of cotton came to only half the normal in the first two districts and about two-thirds of the normal in the last (*i.e.*, Thar Parkar). In the remaining districts, the crop gave an outturn varying from one-half to three-fifths of the normal,

B—Rabi Crops—

Wheat.—Wheat was generally poor in the Karachi district, where it yielded only two-fifths of the normal. In the other districts of the Province, the outturn of the crop ranged between one-half and three-fifths of the normal.

Gram.—Gram returned only one-third of the normal in Thar Parkar and Sukkur districts, while its yield varied from one-half to two-fifths of the normal in the remaining districts.

Tobacco.—Except in Thar Parkar and Larkana districts, where it was only two-fifths of the normal and in the Hyderabad district where it came to half the normal, the outturn of the crop rose to about two-thirds of the normal in the rest of the Province.

Rape and Mustard.—The oilseeds returned a little above half the normal in the Thar Parkar district and about two-fifths of the normal in the Larkana district, while their yield came to half the normal elsewhere in the Province.

36. Outturn of Sugarcane in the Bombay Presidency including Sind.—In Gujarat, sugarcane gave almost a normal yield in the Kaira district, while in other districts, it ranged between three-fourths and four-fifths of the normal. In the Deccan, the crop returned a full normal yield in West Khandesh, Ahmednagar and Poona districts, and even exceeded it in the Satara district, while it was somewhat below the normal in the rest of the Division. In the Karnatak, the outturn varied between three-fifths to four-fifths of the normal, while in the Konkan, it came to about four-fifths of the normal in Thana and Ratnagiri districts and almost reached the normal in the remaining districts.

In Sind, sugarcane yielded about three-fourths of the normal in the Upper Sind Frontier district and about two-thirds of the normal in Karachi and Sukkur districts, while the outturn of the crop ranged between three-fifths to two-thirds of the normal in the remaining districts of the Province except in the Thar Parkar district, where it fell to about two-fifths of the normal.

37. Outturn in Tons of Food-grain Crops—

Statement V-A (pages 76-90) compares the acreage under food-grain crops (cereals and pulses) in the various Divisions of the Bombay Presidency and their approximate outturn in tons, during the year under

report, with similar statistics for the two preceding years. The following table sums up the result :—

Division	Area in thousands of acres			Outturn in thousands of tons		
	1925-26	1926-27	1927-28	1925-26	1926-27	1927-28
1	2	3	4	5	6	7
	Acres	Acres	Acres	Tons	Tons	Tons
Gujarat	1,798	2,549	2,486	440	759	674
Deccan	10,219	10,748	10,980	1,757	1,956	2,366
Karnatak	4,451	4,619	4,643	816	720	889
Konkan	1,499	1,551	1,607	624	663	710
Total, Bombay Presidency proper	17,967	19,467	19,716	3,637	4,098	4,639
Sind	3,528	3,782	3,754	809	904	811
Grand Total ..	21,495	23,249	23,470	4,446	5,002	5,450

It will be noticed that while the area under food-grains in the Bombay Presidency proper expanded by 1·3 per cent., the outturn increased by as much as 13·2 per cent. as compared with the previous year, thus depicting the general favourable character of the season during the year under report.

In Sind, on the other hand, as a result of the late rise and early fall of the river, the area under food-grains curtailed by 0·7 per cent., while the outturn decreased by as much as 10·3 per cent. below the previous year. This exhibits the unsatisfactory condition of the season over a large part of the Province during the year under review. As compared with 1925-26, however, it will be noticed that there is an increase both in the area and outturn of food-grains in the Province.

CHAPTER VI—PRICES, TRADE AND STOCK.

38. Prices of Principal Articles.—Statement VI (pages 92-93) shows in detail the retail prices of the principal staples and of fodder ruling at harvest time at each district headquarter station in the Bombay Presidency and in Sind. The detailed remarks below explain the variations in the prices of the principal articles.

Jowar.—In the Bombay Presidency proper, *jowar* was sold cheaper by one and one-half to two and a quarter seers per rupee at Ahmedabad, Satara, Godhra (Panch Mahals) and Poona, and by one-half seer to one and a quarter seers per rupee at Ahmednagar, Broach, Jalgaon (East Khandesh) and Sholapur, while it was dearer by one and a half seers per rupee at Dharwar and by one-half to about a seer per rupee at Kanara, Kaira and Belgaum. At the other head-quarter stations the

price of the article showed small variations ranging from a quarter to one-third of a seer per rupee.

In Sind the price of *jowar* ruled easier by one and a half seers per rupee at Jacobabad (Upper Sind Frontier) and by one-third to three-fifths of a seer per rupee at Sukkur, Karachi and Nawabshah, while it remained stationary at other places in the Province.

Bajri.—*Bajri* ruled easier by more than three seers per rupee at Sholapur and by one-half seer to two seers per rupee at the remaining head-quarter stations in the Presidency proper except at Kaira and Belgaum where it was dearer by one and four-fifths seers to two-thirds seer per rupee respectively.

In Sind, the price of the article was cheaper by more than a seer per rupee at Karachi and Sukkur and by one-half and three-fourths of a seer per rupee at Hyderabad and Larkana respectively. At the other stations in the Province, the price of *Bajri* showed but very slight variations.

Rice.—Rice ruled easier by a quarter to two-thirds of a seer per rupee at Dharwar, Satara, Godhra (Panch Mahals), Ahmedabad, Kaira and Ratnagiri, while its price was higher by a quarter to two-fifths of a seer per rupee at Broach in Gujarat, at Ahmednagar and Poona in the Deccan, and at Belgaum in the Karnatak. At other places, the price of the article showed only very small variations.

In Sind, rice was sold cheaper by one-half seer and a quarter of a seer per rupee respectively at Mirpurkhas (Thar Parkar) and Larkana, while the price of the article remained the same as last year at all the other places in the Province.

Wheat.—Wheat was cheaper by two and a quarter seers per rupee at Nasik, by one and one-half to one and three-fourths seers per rupee at Satara, Broach, Bijapur, Dharwar, Ahmednagar and Kaira, and by one-half to one and one-third seers per rupee at the remaining district head-quarter stations in the Presidency proper.

In Sind also, the price of wheat ruled easier by one and one-third of a seer per rupee at Larkana and by one-third to a little more than a seer per rupee at all the other places in the Province.

Gram.—Gram was cheaper by a little less than three seers per rupee at Kaira and Satara, by one and a half to two and one-third seers per rupee at Godhra (Panch Mahals), Broach, Ahmednagar, Ahmedabad, Nasik and Dharwar, and by a quarter of a seer to one and a quarter seers per rupee at the remaining places in the Presidency proper. On the contrary, it was dearer by two-thirds of a seer at Thana and by one-half seer at Ratnagiri.

In Sind the price of the article ruled easier by a seer to one and three-fifths seers at Sukkur, Hyderabad and Mirpurkhas (Thar Parkar), and by half a seer to a little less than a seer at the remaining stations in the Province.

Turdal.—*Turdal* ruled easier by one and four-fifths seers per rupee at Satara, and by a quarter seer to one seer at Kaira, Godhra (Panch Mahals)

and Broach in Gujarat, at Ahmednagar and Poona in the Deccan, at Belgaum in the Karnatak and at Alibag (Kolaba) in the Konkan. On the other hand, its price was dearer by one-third to four-fifths of a seer per rupee at Thana, Dhulia (West Khandesh), Sholapur, Kanara and Jalgaon (East Khandesh). It was stationary at Bijapur, while, at other places, it showed only small variations.

In Sind, where *mugdal* is generally used in place of *turdal* the price of the article (*mugdal*) was higher by one-third to three-fifths of a seer per rupee at all the stations in the Province, except at Nawabshah and Sukkur where it remained stationary.

Gul or Raw Sugar.—The price of the article ruled easier by one-third to one seer per rupee at all the stations in Gujarat except at Kaira, at Dhulia (West Khandesh), Sholapur and Satara in the Deccan, and at Alibag (Kolaba) and Ratnagiri in the Konkan ; while it was higher by a quarter of a seer per rupee at Bijapur. At all other stations in the Presidency proper, the price either remained stationary or differed but little from that in the preceding year.

In Sind, the price of the article was cheaper by one and one-third and one and one-half seers per rupee respectively at Jacobabad (Upper Sind Frontier) and at Hyderabad and by one-half to four-fifths of a seer per rupee at the remaining places in the Province.

Tobacco.—Tobacco ruled easier by half a seer per rupee at Dhulia (West Khandesh), by two-fifths seer per rupee at Thana and by a quarter seer per rupee at Kaira, Belgaum and Bijapur. On the other hand it ruled higher by a seer per rupee at Ahmednagar and by one-third seer per rupee at Jalgaon (East Khandesh). At all other places in the Presidency proper, its price was either stationary or showed but very slight variations.

In Sind, the price of tobacco was nearly the same as last year almost every where except Nawabshah, where it was easier by a seer per rupee.

Cotton.—Under the incentive of high prices fetched by the crop during recent years and owing to the suitability of rains at sowing time in most places, the area under cotton extended nearly everywhere in the Presidency and the total area under the crop in the Bombay Presidency including Sind, Western India Agency and other Indian States stood at 7,763 thousand acres, thus showing a rise of 849 thousand acres or 12·3 per cent. over the previous year. The outturn also increased from 1,289 thousand bales during the last year to 1,800 thousand bales during the year under report thus showing a rise of 511 thousand bales or 39·6 per cent. over the preceding year. Of this total outturn (1,800,000 bales), 422 thousand bales or 23·4 per cent. represented the yield of long-stapled Broach, Dharwar and Kumpta varieties, while the remaining 1,378 thousand bales or 76·6 per cent. belonged to the short-stapled varieties of Khandesh, Gujarat and Sind. As compared with the previous year, the outturn of the long-stapled cotton rose by 24·8 per cent. and that of the short-stapled cotton by 44·9 per cent.

The following table compares the prices of cotton during the year under report, with those of the previous year, and the average of the preceding five years : —

Variety.	Price per bale of 400 lbs.			Variation.	
	Average of five years—ending 1926.	Average of the seven months ending 31st July		Compared with the average.	Compared with the price in 1927.
		1927.	1928.		
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Per cent.	Per cent.
Broach	256	167	204	−20·3	+22·2
Khandesh	216	181	168	−22·2	− 7·2
Dharwar	251	142	201	−20·0	−41·5

It will be seen from the above table that the price of Broach variety increased over the previous year, though it was still below the average. The prices of the other two varieties, namely Khandesh and Dharwar fell, both as compared with the last year and with the average. This fall may be attributed to the quality of cotton being prejudicially affected by the untimely late rains in many places.

Fodder.—Generally speaking, it may be said that there was no scarcity of fodder during the year under report. This was partly due to the ample stocks of fodder of the previous year being available and partly to the general favourable rains of the season which enabled the sowings of the principal fodder crops to be done on an extended scale and these gave a sufficient supply of fodder to the cattle of the Presidency. For the same reason, the supply of dry grass also was not below the mark. In consequence, the prices of both *Jowari Kadbi* and dry grass did not show any appreciable rise in many parts of the Presidency. The actual variations in the prices of these two articles are noted below.

Jowari Kadbi.—This was cheaper at Broach and Surat in Gujarat, and at Poona and Satara in the Deccan. At other places in the Presidency, the price of the article ruled somewhat higher than the previous year.

Dry Grass.—This was also cheaper at Broach and Surat in Gujarat and at Dhulia (West Khandesh), Poona and Satara in the Deccan, while it ruled somewhat dearer at Belgaum. Everywhere else in the Presidency, the price remained either stationary or showed but very small variations.

In Sind, *Jowari Kadbi* was cheaper at Nawabshah and Larkana. Dry Grass was also cheaper at Karachi and Nawabshah, but ruled higher at Jacobabad (Upper Sind Frontier). At all other places in the Province, the prices of these two articles either remained stationary or showed only slight variations.

CHAPTER VII—AGRICULTURAL STOCK.

39. Information under this head is collected only once in five years. The result of the last enumeration has been published in the Season and Crop Report for the year 1924-25.

CHAPTERS VIII AND IX—CONDITION OF THE AGRICULTURAL POPULATION.

40. Generally speaking, the agricultural season of 1927-28 was, so far as the actual produce of the land is concerned, some what inferior to its predecessor. It was marked by adverse factors such as (1) the unprecendentedly heavy rains in North Gujarat, which caused heavy floods requiring resowing operations *en masse*, (2) a general deficiency of rains in the south-east of the Presidency and (3) a bad attack of grass-hoppers from Nasik down to Dharwar, affecting the yield of *jowar* and *bajri* crops. These caused considerable anxiety in the earlier part of the season, but the situation appreciably improved from September onwards under the favourable rain and weather conditions, though untimely rains, in places, spoiled both the *Kharif* and *Rabi* harvests to some extent. The result was that the outturn of crops was normal in the Konkan and most of the Deccan, fairly good in South Gujarat and the Karnatak, but was definitely below the average in North Gujarat. In Sind, the unfavourable inundiation of the river throughout the period and excessive July rains curtailed both the *Kharif* and *Rabi* sowings, while the general deficiency of water-supply, locust attacks, rice diseases and severe frost in January, adversely affected both the *Kharif* and *Rabi* crops, so that their yield in most cases, was much below the normal. The net result was that there was no actual scarcity of food and fodder. The condition of cattle was also generally satisfactory. For, although rinderpest and foot and mouth disease appeared, as usual, in some districts no where did they assume such a serious aspect as to interfere with agricultural operations.

41. Prices of agricultural products were either stationary or exhibited a downward tendency. Wages, on the other hand, were the same as last year or showed a rise in places, while scarcity of labour was felt in many parts, especially in Gujarat, where all sorts of labour—agriculatural and otherwise—was in great demand owing to the destruction of houses by the great flood, and the general disorganization which it brought in its train. The net result was that for the labouring classes, earning increased cash wages, conditions during the year under review, continued very satisfactory. For, while wages continued high, price showed, if anything, a downward tendency. This meant an increase in the purchasing power of the agricultural labourers and they could better afford to live in a state of reasonable ease and comfort. The self dependent small farmer with an economic holding, chiefly using his own labour in producing food for himself and family did not suffer seriously, though the general depression in the prices of agricultural produce coupled with indifferent harvests in places affected him to a certain extent. But the

big cultivator chiefly employing hired labour was very hard hit almost everywhere due to the increased cost of cultivation and the low prices of agricultural products, especially was this true of the Deccan Canal Irrigator owing to the slump in the *gul* market.

APPENDIX A

Cultivated and Uncultivated Area

(Area in thousands of acres)

Details	Bombay Presidency (Proper			Sind		
	1927-28	1926-27	Increase (+) or decrease (−) per cent.	1927-28	1926-27	Increase (+) or decrease (−) per cent.
1	2	3	4	5	6	7
A.—Cultivated Area	Acres	Acres	Per cent.	Acres	Acres	Per cent.
Gross cropped area ...	29,006	28,212	+ 2·8	4,583	4,653	− 1·5
Area cropped more than once.	915	665	+37·6	402	376	+ 6·9
Net area cropped ...	28,091	27,547	+ 2·0	4,181	4,277	− 2·3
Current fallows ...	5,452	5,958	− 9·3	5,318	5,186	+ 2·5
Assessed ...	33,342	33,344	.....	8,831	8,811	+ 0·2
Unassessed ...	201	161	+24·8	668	652	+ 2·5
Total, Cultivated Area ...	33,543	33,505	+0·1	9,499	9,463	+ 0·4
B.—Uncultivated area						
Available for cultivation (culturable waste).	890	1,099	−23·4	5,936	5,967	− 0·5
Not available for cultivation. Forest ...	8,516	8,524	− 0·1	743	739	+ 0·9
Not available for cultivation. Others ...	5,775	5,608	+ 3·0	13,992	13,996	.....
Total, Uncultivated Area...	15,181	15,230	− 0·3	20,671	20,702	−0·1
Total, Area ...	48,724	48,735	.....	30,170	30,165	.....

APPENDIX

CROPPED

Area in thousands

Crops	Bombay Presidency (Proper)				
	Average*	1926-27	1927-28	Percentage by which area in 1927-28 exceeds (+) or falls short of (−) that in	
				Average	Area in 1926-27
1	2	3	4	5	6
I.—Food Crops	Acres	Acres	Acres	Per cent.	Per cent.
(*a*) Cereals and pulses—					
Jowari	7,902	7,407	7,220	− 8·6	− 2·5
Bajri	4,239	4,613	4,590	+ 8·3	− 0·5
Rice	1,911	1,971	2,013	+ 5·3	+ 2·1
Wheat	1,627	1,332	1,479	− 9·1	+11·0
Gram	605	460	572	− 5·5	+24·3
Others	2,577	3,684	3,842	+49·1	+ 4·3
Total, Cereals and pulses ...	18,861	19,467	19,716	+ 4·5	+ 1·3
(*b*) Sugarcane	66	66	65	− 1·5	− 1·5
(*c*) Other food crops† ...	548	232	188	−65·7	−19·0
Total, Food Crops ...	19,475	19,765	19,969	+ 2·5	+ 1·0
II.—Non-food crops					
(*a*) Tobacco	100	101	116	+16·0	+14·8
(*b*) Oil seeds	882	1,219	1,448	+63·6	+18·4
(*c*) Cotton	3,860	4,264	4,611	+19·5	+ 8·1
(*d*) Other non-food crops‡ ...	2,602	2,863	2,867	+10·2	+ 0·1
Total, Non-food Crops ...	7,444	8,447	9,037	+ 21·4	+ 7·0
Total, Crops ...	26,919	28,212	29,006	+ 7·8	+ 2·8

* Average of the five years 1916-17 to 1922-23 excluding the two abnormal years 1918-19 and

† These include fruits, vegetables and miscellaneous food crops.

‡ These include "condiments and spices," "dyes," drugs and narcotics excluding tobacco

B

AREA

of acres (*i.e.*,, 000 omitted)

Sind					Crops
Average *	1926-27	1927-28	Percentage by which area in 1927-28 exceeds (+) or falls short of (−) that in		
			Average	Area in 1925-26	
7	8	9	10	11	1
Acres	Acres	Acres	Per cent.	Per cent.	**I—Food Crops**
					(*a*) Cereals and pulses—
598	628	602	+ 0·7	− 4·1	Jowari.
1,029	1,123	1,135	+10·3	+ 1·1	Bajri.
1,152	1,036	1,138	− 1·2	+ 9·8	Rice.
556	470	396	−28·8	−15·8	Wheat.
161	217	168	+ 4·3	−22·6	Gram.
297	308	315	+ 6·1	+ 2·3	Others.
3,793	3,782	3,754	− 1·0	− 0·7	Total, Cereals and pulses.
4	3	3	−25·0	.....	(*b*) Sugarcane.
48	44	50	+ 4·2	+13·6	(*c*) Other food crops.†
3,845	3,829	3,807	− 1·0	− 0·6	**Total, Food crops.**
					II—Non-food Crops
8	8	8	.....	.....	(*a*) Tobacco.
357	336	312	−12·6	− 7·1	(*b*) Oil seeds.
244	326	265	+ 8·6	−18·7	(*c*) Cotton.
130	154	191	+46·9	+24·0	(*d*) Other non-food crops.‡
739	824	776	+ 5·0	− 5·8	**Total, Non-food Crops.**
4,584	4,653	4,583	.....	− 1·5	**Total, Crops.**

1920-21.

which has been separately noted, fodder and miscellaneous non-food crops.

APPENDIX C—

Percentage of the gross cropped area in each

Serial No.	District	Food								
		Cereals and pul								
		Rice	Wheat	Barley	Jowari	Bajri	Ragi	Maize	Gram	Other cereals & pulses
1	2	3	4	5	6	7	8	9	10	11
	BOMBAY PRESIDENCY									
	Gujarat									
1	Ahmedabad	4	14	...	30	9	...	...	3	7
2	Kaira	13	3	...	6	15	7	...	3	18
3	Panch Mahals	14	5	1	3	4	3	20	11	11
4	Broach	2	10	...	16	1	...	...	...	10
5	Surat	13	2	...	10	1	1	...	...	11
	Average ... 1927-28 ...	9	8	...	13	7	2	3	4	11
	1926-27 ...	8	7	...	15	9	2	3	2	11
	Deccan									
6	West Khandesh	4	8	...	12	21	1	...	2	11
7	East Khandesh	...	2	...	16	13	...	...	...	14
8	Nasik	4	10	...	4	40	4	...	4	13
9	Ahmednagar	1	5	...	31	33	...	...	2	10
10	Poona	4	3	...	38	27	2	...	2	7
11	Sholapur	...	1	...	65	11	...	...	1	4
12	Satara	2	2	...	24	19	2	1	3	12
	Average ... 1927-28 ...	2	4	...	28	24	1	...	2	10
	1926-27 ...	2	3	...	30	25	2	...	2	9
	Karnatak									
13	Belgaum	6	5	...	29	10	1	1	2	13
14	Bijapur	...	5	...	43	14	...	...	1	7
15	Dharwar	7	10	...	23	...	1	...	2	12
	Average ... 1927-28 ...	4	7	...	33	9	1	...	1	10
	1926-27 ...	4	7	...	34	8	1	...	2	10
	Konkan									
16	Thana	53	...	...	...	...	7	...	...	8
17	Bombay Suburban ...	40	...	...	...	...	...	...	...	...
18	Kolaba	66	...	...	...	...	9	...	...	10
19	Ratnagiri	37	...	...	...	...	25	...	...	22
20	Kanara	66	...	...	...	...	1	...	...	3
	Average ... 1927-28 ...	51	...	...	...	...	13	...	...	13
	1926-27 ...	52	...	...	...	...	11	...	...	12
	Average of Bombay Presidency (proper). 1927-28 ...	7	5	...	25	1	2	1	2	10
	1926-27 ...	7	5	...	26	16	2	1	2	10
	SIND									
21	Karachi	52	3	3	11	3	...	...	...	7
22	Hyderabad	37	7	1	1	27	...	...	...	2
23	Thar Parkar	4	3	...	3	66	...	...	...	...
24	Nawabshah	6	8	...	23	29	...	...	2	5
25	Larkana	45	11	...	15	...	...	...	3	17
26	Sukkur	15	23	...	33	5	...	...	10	6
27	Upper Sind Frontier ...	20	12	...	23	12	...	...	17	8
	Average ... 1927-28 ...	25	9	...	13	25	...	...	4	6
	1926-27 ...	22	10	...	14	24	...	...	5	6
	Average of the Presidency including Sind. 1927-28 ...	9	6	...	23	17	2	1	2	10
	1926-27 ...	9	6	...	24	17	2	1	3	10

DISTRIBUTION OF CROPS

district of the Bombay Presidency including Sind

Food crops			Non-food crops				Total			District	Serial No.
Total cereals & pulses	Other food crops	Total food crops	Cotton	Oil seeds	Other non-food crops	Total non-food crops	Food crops	Non-food crops	Food and non-food crops		
12	13	14	15	16	17	18	19	20	21	2	1
										BOMBAY PRESIDENCY	
										Gujarat	
57	1	58	28	6	8	42	58	42	100	Ahmedabad ...	1
65	1	66	10	4	20	34	66	34	100	Kaira ...	2
72	...	72	5	14	9	28	72	28	100	Panch Mahals ...	3
39	1	40	49	2	9	60	40	60	100	Broach ...	4
38	1	39	21	2	38	61	39	61	100	Surat ..	5
57	...	57	22	5	16	43	57	43	100	1927-28 } Average	
57	1	58	21	5	16	42	58	42	100	1926-27 }	
										Deccan	
59	1	60	32	7	1	40	60	40	100	West Khandesh ...	6
45	1	46	41	12	1	54	46	54	100	East Khandesh ...	7
79	1	80	7	7	6	20	80	20	100	Nasik ...	8
82	1	83	10	2	5	17	83	17	100	Ahmednagar ...	9
83	2	85	1	3	11	15	85	15	100	Poona ...	10
82	...	82	4	4	10	18	82	18	100	Sholapur ...	11
65	1	66	1	8	25	34	66	34	100	Satara ...	12
71	1	72	13	6	9	28	72	28	100	1927-28 } Average	
73	1	74	11	6	9	26	74	26	100	1926-27 }	
										Karnatak	
67	1	68	16	3	13	32	68	32	100	Belgaum ...	13
70	...	70	24	3	3	30	70	30	100	Bijapur ...	14
55	1	56	31	4	9	44	56	44	100	Dharwar ...	15
65	1	66	24	3	7	34	66	34	100	1927-28 } Average	
66	1	67	23	3	7	33	67	33	100	1926-27 }	
										Konkan	
68	1	69	...	1	30	31	69	31	100	Thana ...	16
40	7	47	...	2	51	53	47	53	100	Bombay Suburban ...	17
85	1	86	...	1	13	14	86	14	100	Kolaba ...	18
84	1	85	...	4	11	15	85	15	100	Ratnagiri ...	19
70	4	74	...	5	21	26	74	26	100	Kanara ...	20
77	1	78	...	3	19	22	78	22	100	1927-28 } Average	
75	2	77	...	3	20	23	77	23	100	1926-27 }	
68	1	69	16	5	10	31	69	31	100	1927-28 } Average of Bombay Presidency (proper).	
69	1	70	15	4	11	30	70	30	100	1926-27 }	
										SIND	
79	2	81	...	7	12	19	81	19	100	Karachi ...	21
75	2	77	8	10	5	23	77	23	100	Hyderabad ...	22
76	...	76	12	6	6	24	76	24	100	Thar Parkar ...	23
73	1	74	15	5	6	26	74	26	100	Nawabshah ...	24
91	1	92	...	8	...	8	92	8	100	Larkana ...	25
92	3	95	...	4	1	5	95	5	100	Sukkur ...	26
92	1	93	...	7	...	7	93	7	100	Upper Sind Frontier ...	27
82	1	83	6	7	4	17	83	17	100	1927-28 } Average	
81	2	83	7	7	3	17	83	17	100	1926-27 }	
70	1	71	15	5	9	29	71	29	100	1927-28 } Average of the Presidency including Sind.	
72	1	73	14	4	9	27	73	27	100	1926-27 }	

APPENDIX D

Irrigated Area

(Area in thousands of acres)

Details	Bombay Presidency (Proper)			Sind		
	1926-27	1927-28	Increase (+) or decrease (−) per cent.	1926-27	1927-28	Increase (+) or decrease (−) per cent.
1	2	3	4	5	6	7
A.—Area irrigated.	Acres	Acres	Per cent.	Acres	Acres	Per cent.
Irrigated from Government canals.	295	210	−28·8	2,958	2,837	− 4·1
Do. private canals.	55	84	+52·7	8	11	+37·5
Do. wells ...	498	513	+ 3·0	43	55	+27·9
Do. tanks ...	140	105	−25·0	...	2	.....
Do. other sources .	35	53	+51·4	104	78	−25·0
Total, A.-Area irrigated...	1,023	965	− 5·7	3,113	2,983	− 4·2
B—Crops irrigated.						
Rice	192	190	− 1·0	1,036	1,139	+ 9·9
Wheat	144	176	+22·2	284	247	−13·0
Barley	10	12	+20·0	8	8	.....
Jowari	222	201	− 9·4	506	461	− 8·9
Bajri	64	49	−23·4	550	572	+ 4·0
Maize	24	21	−12·5	3	3	.....
Other cereals and pulses ...	92	87	− 5·4	184	157	−14·7
Sugarcane	66	64	− 2.0	3	3	.....
Other food crops ...	145	134	− 7·6	67	64	− 4·5
Cotton	30	24	−20·0	324	265	−18·2
Other non-food crops ...	140	146	+ 4·3	265	191	−27·9
Total, B-Crops irrigated...	1,129	1,104	− 2·2	3,290	3,110	− 5·5

Note.—The difference in Totals A and B is due to the inclusion in the latter of the area cropped more than once.

APPENDIX D (ii)

Wells for Irrigation in Bombay Presidency

1922-23		1927-28		Increase (+) or Decrease (−)	
Masonry	Non-masonry	Masonry	Non-masonry	Masonry	Non-masonry
1	2	3	4	5	6
No.	No.	No.	No.	Per cent.	Per cent.
176,748	98,952	188,108	102,835	+6·4	+3·9

TABLE I—RAINFALL, 1927-28

TABLE I—

Rainfall from 1st June 1927 to 31st May 1928, as Districts of the Bombay

Serial No.	District Headquarter Station	Kharif rains (1st June 1927 to 30th September 1927)				Rabi rains (1st October 1927 to 29th February 1928)			
		Average		1927		Average		1927-28	
		Rainfall	Rainy days	Rainfall	Rainy days	Rainfall	Rainy days	Rainfall	Rainy days
1	2	3	4	5	6	7	8	9	10
	Gujarat	Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.
1	Ahmedabad ...	27·65	33	75·38	46	0·86	2	1·43	3
2	Kaira ...	31·33	36	67·48	41	1·06	2	1·13	3
3	Godhra (Panch Mahals) ...	36·88	41	83·86	57	1·31	3	5.41	5
4	Broach ...	37·38	40	32·93	44	1·97	2	1·63	5
5	Surat ...	37·25	43	32·95	56	2·22	3	5·25	5
	Deccan								
6	Dhulia (West Khandesh) ...	19·30	30	17·66	29	2·82	4	5·05	8
7	Jalgaon (East Khandesh) ...	26·26	40	25·00	44	2·19	4	5·20	11
8	Nasik ...	25·25	41	26·53	38	3·56	6	4·79	4
9	Ahmednagar ...	17·79	28	17·71	32	4·46	7	5·68	7
10	Poona ...	21·30	36	18·60	44	5·49	7	4·73	7
11	Sholapur ...	21·12	30	18·71	32	4·75	7	8·19	12
12	Satara ...	33·07	53	37·18	67	5·19	9	4·80	5
13	Hilly Deccan Tracts* ...	63·70	70	73·65	82	4·29	7	5·79	9
	Karnatak								
14	Belgaum ...	38·99	61	37·00	60	6·96	11	2·83	9
15	Bijapur ...	15·09	25	13·95	23	5·86	9	4·88	9
16	Dharwar ...	20·08	44	24·28	47	7·63	12	4·60	8
17	Hilly Karnatak Tracts* ...	58·97	66	64·85	70	6·89	11	5·62	10
	Konkan								
18	Thana ...	92·81	86	85·85	94	3·74	5	13·99	9
19	Alibag (Kolaba) ...	81·18	76	78·43	81	3·15	4	7·70	11
20	Ratnagiri ...	99·58	83	80·66	88	4·66	7	18·17	12
21	Karwar (Kanara) ...	106·73	89	109·88	88	7·49	10	10·62	14
	Sind								
22	Karachi ...	5·78	5	4·93	6	1·24	3	0·33	2
23	Hyderabad ...	6·21	7	12·60	8	0·62	1	0·42	2
24	Mirpurkhas (Thar Parkar)...	3·97	7	27·40	8	0·32	1	0·05	...
25	Nawabshah ...	5·74	6	3·79	7	0·22	1	...	...
26	Larkana ...	3·51	4	1·26	2	0·37	1	0·01	...
27	Sukkur ...	1·81	3	0·30	2	0·30	1	...	...
28	Jacobabad (Upper Sind Frontier).	2·58	4	0·41	2	0·52	2	0·11	...

* The figures for the Hilly Tracts of the Deccan and Karnatak

RAINFALL

compared with the average at each of the representative stations of the Presidency, including Sind

Hot weather rains (1st March 1928 to 31st May 1928)				Total				District Headquarter Station	Serial No.
Average		1928		Average		1927-28			
Rainfall	Rainy days	Rainfall	Rainy days	Rainfall	Rainy days	Rainfall	Rainy days		
11	12	13	14	15	16	17	18	2	1
Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.	**Gujarat**	
0·49	1	...	...	29·00	36	76·81	49	Ahmedabad	1
0·46	1	...	...	32·85	39	68·61	44	Kaira	2
0·59	1	...	...	38·78	45	89·27	62	Godhra (Panch Mahals) ...	3
0·34	1	...	...	30·69	43	34·56	49	Broach	4
0·30	...	...	...	39·77	46	38·20	61	Surat	5
								Deccan	
0·42	1	...	...	22·54	35	22·71	37	Dhulia (West Khandesh) ...	6
0·61	1	...	...	29·06	45	30·20	55	Jalgaon (East Khandesh) ...	7
1·13	1	...	...	29·98	48	31·32	42	Nasik	8
1·25	3	0·38	1	23·50	38	23·77	40	Ahmednagar	9
2·07	4	0·82	1	28·86	47	24·16	52	Poona	10
1·68	3	0·63	2	27·55	40	27·53	46	Sholapur	11
2·49	5	1·67	3	39·75	67	43·65	75	Satara	12
1·48	3	0·63	1	69·44	80	80·07	92	Hilly Deccan Tracts* ...	13
								Karnatak	
4·69	9	3·87	7	50·55	81	43·70	76	Belgaum	14
2·33	5	0·48	3	23·28	39	19·31	35	Bijapur	15
5·12	10	6·23	10	32·88	66	35·11	65	Dharwar	16
3·89	7	4·89	6	69·74	84	75·36	86	Hilly Karnatak Tracts* ...	17
								Konkan	
1·04	1	...	...	97·59	92	99·84	103	Thana	18
0·96	1	0·08	...	85·29	81	86·21	92	Alibag (Kolaba)	19
1·45	2	0·12	...	96·69	92	98·95	100	Ratnagiri	20
4·09	4	0·15	1	118·31	103	113·85	103	Karwar (Kanara)	21
								Sind	
0·60	1	...	...	7·62	9	5·26	8	Karachi	22
0·42	1	...	...	7·25	9	13·02	10	Hyderabad	23
0·47	1	...	...	4·76	9	27·45	8	Mirpurkhas (Thar Parkar) ...	24
0·46	...	0·18	1	6·42	7	3·97	8	Nawabshah	25
0·56	1	0·20	1	4·44	6	1·47	3	Larkana	26
0·45	1	0·20	1	2·66	5	0·50	3	Sukkur	27
0·60	2	0·35	2	4·00	8	0·87	4	Jacobabad (Upper Sind Frontier).	28

are averages for *six* and *two* stations respectively.

TABLE II—

Total area and area cultivated and uncultivated in each District

Serial No.	District	Area by village papers. (Total area of the district)	Area for which no returns exist	Net area for which statistics are available	CULTIVATED		
					Gross area cropped		
					Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	2,465,146	126,766	2,338,380	1,425,374	84,304	1,509,678
2	Kaira ...	1,036,905	53,504	983,401	816,466	36,756	853,222
3	Panch Mahals ...	1,028,743	118,165	910,578	588,614	100,297	688,911
4	Broach ...	93 ,226	23,012	916,214	615,217	19,438	634,655
5	Surat ...	1,058,447	24,824	1,033,623	798,927	23,330	822,257
	Total, Gujarat ...	**6.528.467**	**346.271**	**6.182.196**	**4.244.598**	**264.125**	**4.508.723**
	Deccan						
6	West Khandesh ...	3,481,184	966,217	2,514,967	1,549,575	12,700	1,562,275
7	East Khandesh ...	2,908,706	75,941	2,832,765	2,014,557	.....	2,014,557
8	Nasik ...	3,771,578	15,295	3,756,283	2,136,239	8,706	2,144,945
9	Ahmednagar ...	4,242,222	33,410	4,208,812	2,827,004	23,392	2,850,396
10	Poona ...	3,427,812	47,955	3,379,857	2,124,559	28,273	2,152,832
11	Sholapur ...	2,916,177	.....	2,916,177	2,303,339	.....	2,303,339
12	Satara ...	3,140,801	108,293	3,032,508	2,127,087	67,727	2,194,814
	Total, Deccan ...	**23.888.480**	**1,247,111**	**22.641.369**	**15.082.360**	**140.798**	**15.223.158**
	Karnatak						
13	Belgaum ...	2,941,199	99,157	2,842,042	1,875,102	36,710	1,911,812
14	Bijapur ...	3 652,985	4,192	3,648,793	2,988,628	1,542	2,990,170
15	Dharwar ...	2,947,002	72,083	2,874,919	2,225,282	51,870	2,277,152
	Total, Karnatak ...	**9.541.186**	**175.432**	**9.365.754**	**7.089.012**	**90.122**	**7.179.134**
	Konkan						
16	Thana ...	2,190,929	44,947	2,145,982	608,295	11,059	619,354
17	Bombay Suburban ...	98,667	15,045	83,622	25,333	9,231	34,564
18	Kolaba ...	1,385,576	66,053	1,319,523	386,403	28,350	414,753
19	atnagiri ...	2,564,369	1,885,095	679,274	196,904	573,987	770,891
20	Kanara ...	2,526,153	.....	2,526,153	255,475	.....	255,475
	Total, Konkan ...	**8.765.694**	**2.011.140**	**6.754.554**	**1.472.410**	**622.627**	**2.095.037**
	Total, Bombay Presidency.	**48.723.827**	**3.779.954**	**44.943.873**	**27.888.380**	**1.117.672**	**29 006.052**
	SIND						
21	Karachi ...	7,539,289	.....	7,539,289	474,426	.....	474,426
22	Hyderabad ...	2,834,936	.....	2,834,936	674,587	.....	674,587
23	Thar Parkar ...	8,727,090	.....	8,727,090	1,073,3-0	.....	1,073,380
24	Nawabshah ...	2,498,555	22,243	2,476,412	516,105	...	516,105
25	Larkana ...	3,243,009	887,564	2,355,445	873,414	32,602	906,016
26	Sukkur ...	3,603,810	.....	3,603,810	434,997	.....	434,997
27	Upper Sind Frontier.	1,723,049	124,908	1,598,141	503,522	451	503,973
	Total, Sind ...	**30.169.838**	**1.034.715**	**29.135.123**	**4.550.431**	**33.053**	**4.583.484**
	Grand Total ..	**78.893.665**	**4.814.669**	**74.078.996**	**32.438.811**	**1.150.725**	**33.589.536**

AREA

of the Bombay Presidency (including Sind) in 1927-28

AREA							
Area cropped more than once			Net cropped area			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
20,149	254	20,403	1,405,225	84,050	1,489,275	Ahmedabad ...	1.
35,435	871	36,306	781,031	35,885	816,916	Kaira ...	2
116,033	7,509	123,592	472,531	92,788	565,319	Panch Mahals ...	3
1,000	5	1,005	614,217	19,433	633,650	Broach ...	4
61,727	625	62,352	737,200	22,705	759,905	Surat ...	5
234,394	**9,264**	**243,658**	**4,010,204**	**254,861**	**4,265,065**	**Total, Gujarat.**	
						Deccan	
48,391	363	48,754	1,501,184	12,337	1,513,521	West Khandesh ...	6
13,149	...	13,149	2,001,408	.....	2,001,408	East Khandesh ...	7
62,497	69	62,566	2,073,742	8,637	2,082,379	Nasik ...	8
82,726	253	82,979	2,744,278	23,139	2,767,417	Ahmednagar ...	9
131,635	1,133	132,768	1,992,924	27,140	2,020,064	Poona ...	10
35,011	...	35,011	2,268,328	.....	2,268,328	Sholapur ...	11
126,129	5,591	131,720	2,000,958	62,136	2,063,094	Satara ...	12
499,538	**7,409**	**506,947**	**14,582,822**	**133,389**	**14,716,211**	**Total, Deccan.**	
						Karnatak	
37,778	89	37,867	1,837,324	36,621	1,873,945	Belgaum ...	13
20,350	.....	20,350	2,968,278	1,542	2,969,820	Bijapur ...	14
33,202	92	33,294	2,192,080	51,776	2,243,856	Dharwar ...	15
91,330	**181**	**91,511**	**6,997,682**	**89,941**	**7,087,623**	**Total, Karnatak.**	
						Konkan	
6,493	26	6,519	601,802	11,033	612,835	Thana ...	16
164	.....	164	25,169	9,231	34,400	Bombay Suburban ...	17
13,862	412	14,274	372,541	27,938	400,479	Kolaba ...	18
10,562	22,280	32,862	186,322	551,707	738,025	Ratnagiri ...	19
18,985	.....	18,985	236,490	.....	236,490	Kanara ...	20
50,086	**22,718**	**72,804**	**1,422,324**	**599,909**	**2,022,233**	**Total, Konkan.**	
875,348	**39,572**	**914,920**	**27,013,032**	**1,078,100**	**28,091,132**	**Total, Bombay Presidency.**	
						SIND	
34,480	.....	34,480	439,946	.....	439,946	Karachi ...	21
19,513	.....	19,513	655,074	.....	655,074	Hyderabad ...	22
22,478	.....	22,478	1,050,902	.....	1,050,902	Thar Parkar ...	23
13,152	.....	13,152	502,953	.....	502,953	Nawabshah ...	24
212,527	.....	212,527	660,887	32,602	693,489	Larkana ...	25
31,690	.....	31,690	403,307	.....	403,307	Sukkur ...	26
68,736	.....	68,736	434,786	451	435,237	Upper Sind Frontier.	27
402,576	.....	**402,576**	**4,147,855**	**33,053**	**4,180,908**	**Total, Sind.**	
1,277,924	**39,572**	**1,317,496**	**31,160,887**	**1,111,153**	**32,272,040**	**Grand Total.**	

TABLE II—

Serial No.	District	Cultivated					
		Current fallows			Total cultivated area		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	345,535	36,020	381,555	1,750,760	120,070	1,870,830
2	Kaira ...	38,546	4,179	42,724	819,576	40,064	859,640
3	Panch Mahals ...	58,952	13,954	72,906	531,483	106,742	638,225
4	Broach ...	33,352	1,461	34,813	647,569	20,894	668,463
5	Surat ...	16,483	380	16,863	753,583	23,085	776,768
	Total, Gujarat ...	492.867	55.994	548.861	4.503.071	310.855	4.813.926
	Deccan						
6	West Khandesh ...	123,675	875	124,550	1,624,859	13,212	1,638,071
7	East Khandesh ...	65,587	.....	65,587	2,066,995	.....	2,066,995
8	Nasik ...	420,744	2,985	423,699	2,494,456	11,622	2,506,078
9	Ahmednagar ...	432,425	3,724	436,149	3,176,703	26,864	3,203,566
10	Poona ...	508,753	18,267	527,020	2,501,677	45,407	2,547,084
11	Sholapur ...	271,123	.....	271,123	2,539,451	.....	2,539,451
12	Satara ...	262,895	13,732	276,627	2,263,853	75,868	2,339,721
	Total, Deccan ...	2.085.172	39.583	2.124.755	16.667.994	172.972	16.840.966
	Karnatak						
13	Belgaum ...	316,693	16,496	333,189	2,154,017	53,117	2,207,134
14	Bijapur ...	265,171	2,247	267,418	3,233,449	3,789	3,237,238
15	Dharwar ...	174,286	5,693	179,979	2,366,366	57,471	2,423,837
	Total, Karnatak ...	756.150	24.436	780.586	7.753.832	114.377	7.868.209
	Konkan						
16	Thana ...	354,596	27,497	382,093	956,398	38,530	994,928
17	Bombay Suburban ...	20,165	4,726	24,891	45,334	13,957	59,291
18	Kolaba ...	373,519	22,782	396,301	746,060	50,720	796,780
19	Ratnagiri ...	242,407	838,651	1,081,058	428,729	1,390,358	1,819,087
20	Kanara ...	113,814	.....	113,814	350,304	.....	350,304
	Total, Konkan ...	1.104.501	893.656	1.998.157	2.526.825	1.493 565	4.020.319
	Total, Bombay Presidency.	4.438.690	1.013.669	5.452.359	31.451.722	2,091.769	33.543.491
	SIND						
21	Karachi ...	421,616	.....	421,616	861,562	.....	861,562
22	Hyderabad ...	724,587	.....	724,587	1,379,661	.....	1,379,661
23	Thar Parkar ...	1,403,188	.....	1,403,188	2,454,090	.....	2,454,090
24	Nawabshah ...	736,442	.....	736,442	1,239,395	.....	1,239,395
25	Larkana ...	539,088	154,578	793,666	1,299,975	187,180	1,487,155
26	Sukkur ...	711,690	.....	711,690	1,114,997	.....	1,114,997
27	Upper Sind Frontier.	513,630	12,934	526,573	948,425	13,385	961,810
	Total, Sind ...	5.150.250	167.512	5.317.762	9.298.105	200.565	9.498.670
	Grand Total ...	9.588.940	1,181.181	10.770.121	40.749.827	2.292.234	43.042.161

AREA—*contd.*

AREA—*contd.*

Details of cultivated area						District	Serial No.
Assessed			Unassessed				
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
1,747,427	120,063	1,867,490	3,333	7	3,340	Ahmedabad ...	1
818,461	40,062	858,523	1,115	2	1,117	Kaira ...	2
531,483	106,742	638,225	.....	.....	.....	Panch Mahals ...	3
643,766	20,894	664,660	3,503	.....	3,503	Broach ...	4
751,929	23,085	775,014	1,754	.....	1,754	Surat ...	5
4,493,066	310,846	4,803,912	10,005	9	10,014	Total, Gujarat.	
						Deccan	
1,556,405	13,212	1,569,617	68,454	.....	68,454	West Khandesh ...	6
2,064,156	.....	2,064,156	2,839	.....	2,839	East Khandesh ...	7
2,487,945	11,622	2,499,567	6,511	.....	6,511	Nasik ...	8
3,170,906	26,862	3,197,768	5,797	1	5,796	Ahmednagar ...	9
2,477,945	45,407	2,523,352	23,732	.....	23,732	Poona ...	10
2,519,084	.....	2,519,084	20,367	.....	20,367	Sholapur ...	11
2,262,226	75,868	2,338,094	1,627	.....	1,627	Satara ...	12
16,538,667	172,971	16,711,638	129,327	1	129,328	Total, Deccan.	
						Karnatak	
2,128,381	55,117	2,181,498	25,636	.....	25,636	Belgaum ...	13
3,232,575	3,789	3,236,364	874	.....	874	Bijapur ...	14
2,366,341	57,471	2,423,812	25	.....	25	Dharwar ...	15
7,727,297	114,377	7,841,674	26,535	.....	26,535	Total, Karnatak.	
						Konkan	
924,444	38,530	962,974	31,954	.....	31,954	Thana ...	16
45,297	13,957	59,254	37	.....	37	Bombay Suburban ...	17
744,489	50,720	795,209	1,571	.....	1,571	Kolaba ...	18
428,703	1,390,353	1,819,056	26	5	31	Ratnagiri ...	19
349,091	.....	349,091	1,213	.....	1,213	Kanara ...	20
2,492,024	1,493,560	3,985,584	34,801	5	34,806	Total, Konkan.	
31,251,054	2,091,754	33,342,808	200,668	15	200,683	Total, Bombay Presidency.	
						SIND	
675,893	.....	675,893	185,669	.....	185,669	Karachi ...	21
1,360,257	.....	1,360,257	19,404	.....	19,404	Hyderabad ...	22
2,340,831	.....	2,340,831	113,269	.....	113,269	Thar Parkar ...	23
1,215,921	.....	1,215,921	23,474	.....	23,474	Nawabshah ...	24
1,268,961	.....	1,268,961	31,014	187,180	218,194	Larkana ...	25
1,083,593	.....	1,083,593	31,404	.....	31,404	Sukkur ...	26
885,529	.....	885,529	62,896	13,385	76,281	Upper Sind Frontier.	27
8,830,975	.....	8,830,975	467,130	200,565	667,695	Total, Sind.	
40,082,029	2,091,754	42,173,783	667,798	200,580	868,378	Grand Total.	

TABLE II—

Serial No.	District	Uncultivated: Culturable waste unoccupied and unassessed: Reported	Estimated	Total	Not available: Forest: Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	82,994	629	83,623	12,017	.....	12,017
2	Kaira ...	15,323	1,704	17,027	.....	.....	.....
3	Panch Mahals ...	71,402	8	71,410	212,073	153	212,226
4	Broach ...	22,692	.....	22,692	.....	.....	.....
5	Surat ...	60,140	.....	60,140	45,280	.....	45,280
	Total, Gujarat ...	252.551	2.341	254.892	269.370	153	269.523
	Deccan						
6	West Khandesh ...	122,661	493	123,154	488,304	951,597	1,439,901
7	East Khandesh ...	61,820	.....	61,820	338,885	75,941	414,826
8	Nasik ...	48,991	.....	48,991	812,566	1,269	813,835
9	Ahmednagar ...	40,415	15	40,430	531,010	.....	531,010
10	Poona ...	41,856	23	41,879	415,739	14	415,753
11	Sholapur ...	16,386	.....	16,386	96,348	.....	96,348
12	Satara ...	23,213	4,696	27,909	446,853	528	446,381
	Total, Deccan ...	355.342	5.227	360.569	3.128.705	1.029.349	4.158.054
	Karnatak						
13	Belgaum ...	62,125	856	62,981	449,699	.....	449,699
14	Bijapur ...	41,042	291	41,333	176,232	.....	176,232
15	Dharwar ...	44,236	572	44,808	240,301	.....	240,301
	Total, Karnatak ...	147.403	1.719	149.122	866.232	.....	866.232
	Konkan						
16	Thana ...	48,471	430	48,901	809,283	1,156	810,439
17	Bombay Suburban ...	8,442	12	8,454	3,835	.....	3,835
18	Kolaba ...	20,959	104	21,063	327,638	1,357	328,995
19	Ratnagiri ...	6,005	3,207	9,212	8,864	3,102	11,966
20	Kanara ...	38,114	.....	38,114	2,066,098	.....	2,066,098
	Total, Konkan ...	121.991	3.753	125.744	3.215.718	5.615	3.221.333
	Total, Bombay Presidency.	877.287	13.040	890,327	7.480.025	1,035.117	8.515.142
	SIND						
21	Karachi ...	1,254,274	.....	1,254,274	174,752	.....	174,752
22	Hyderabad ...	922,282	.....	922,282	70,146	.....	70,146
23	Thar Parkar ...	1,735,953	.....	1,735,953	41,225	.....	41,225
24	Nawabshah ...	431,340	.....	431,340	92,485	.....	92,485
25	Larkana ...	484,335	403,871	888,206	50,443	6,096	56,539
26	Sukkur ...	432,159	.....	432,159	267,922	.....	267,922
27	Upper Sind Frontier.	272,263	.....	272,263	39,723	.....	39,723
	Total, Sind ...	5.532.606	403.871	5.936.477	736.696	6.096	742.792
	Grand Total ...	6.409.890	416.911	6.826.804	8.216.721	1.041.213	9.257.934

AREA—*concld.*

AREA							
for cultivation			Total uncultivated area			District	Serial No.
Others							
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
492,609	6,067	498,676	587,620	6,696	594,316	Ahmedabad ...	1
148,502	11,736	160,238	163,825	13,440	177,265	Kaira ...	2
95,620	11,262	106,882	379,095	11,423	390,518	Panch Mahals ...	3
245,953	2,118	248,071	268,645	2,118	270,763	Broach ...	4
174,520	1,739	176,259	279,940	1,739	281,679	Surat ...	5
1,157,204	32,922	1,190,126	1,679,125	35,416	1,714,541	Total, Gujarat.	
						Deccan	
279,143	915	280,058	890,108	953,005	1,843,113	West Khandesh ...	6
365,065	.....	365,065	765,770	75,941	841,711	East Khandesh ...	7
400,270	2,404	402,674	1,261,827	3,673	1,265,500	Nasik ...	8
460,684	6,532	467,216	1,032,109	6,547	1,038,656	Ahmednagar ...	9
420,585	2,511	423,096	878,180	2,548	880,728	Poona ...	10
263,992	...	263,992	376,726	.....	376,726	Sholapur ...	11
299,589	27,201	326,790	768,655	32,425	801,080	Satara ...	12
2,489,328	39,563	2,528,891	5,973,375	1,074,139	7,047,514	Total, Deccan.	
						Karnatak	
176,201	45,184	221,385	688,025	46,040	734,065	Belgaum ...	13
198,070	112	198,182	415,344	403	415,747	Bijapur ...	14
224,016	14,040	238,056	508,553	14,612	523,165	Dharwar ...	15
598,287	59,336	657,623	1,611,922	61,055	1,672,977	Total, Karnatak.	
						Konkan	
331,830	4,831	336,661	1,189,584	6,417	1,196,001	Thana ...	16
26,011	1,076	27,087	38,288	1,088	39,376	Bombay Suburban ...	17
224,866	13,872	238,738	573,463	15,333	588,796	Kolaba ...	18
235,676	488,428	724,104	250,545	494,737	745,282	Ratnagiri ...	19
71,637	.....	71,637	2,175,849	.....	2,175,849	Kanara ...	20
890,020	508,207	1,398,227	4,227,729	517,575	4,745,304	Total, Konkan.	
5,134,839	640,028	5,774,867	13,492,151	1,688,185	15,180,336	Total, Bombay Presidency.	
						SIND	
5,248,701	.....	5,248,701	6,677,727	.....	6,677,727	Karachi ...	21
462,847	.....	462,847	1,455,275	.....	1,455,275	Hyderabad ...	22
4,495,822	.....	4,495,822	6,273,000	.....	6,273,000	Thar Parker ...	23
713,192	22,243	735,435	1,237,017	22,243	1,259,260	Nawabshah ...	24
520,692	290,417	811,109	1,055,470	700,384	1,755,854	Larkana ...	25
1,788,732	.....	1,788,732	2,488,813	.....	2,488,831	Sukkur ...	26
337,730	111,523	449,253	649,716	111,523	761,239	Upper Sind Frontier.	27
13,567,716	424,183	13,991,899	19,837,018	834,150	20,671,168	Total, Sind.	
18,732,555	1,064,211	19,766,766	33,329,169	2,522,335	35,851,504	Grand Total.	

TABLE III—

Area under different crops in each District

Serial No.	District	Cereals					
		1. Rice*			2. Wheat		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	59,563	4,193	63,756	201,532	5,803	207,335
2	Kaira ...	103,768	3,887	107,655	21,517	1,667	23,184
3	Panch Mahals ...	88,392	10,400	98,792	29,563	3,535	33,098
4	Broach ...	12,136	132	12,268	63,723	1,000	64,723
5	Surat ...	100,395	2,184	102,569	12,965	127	13,092
	Total, Gujarat ...	364,244	20,796	385,040	329,305	12,132	341,437
	Deccan						
6	West Khándesh ...	56,274	803	57,077	129,592	1,891	131,483
7	East Khándesh ...	299	.....	299	37,346	...	37,346
8	Násik ...	65,479	607	66,086	211,485	404	211,889
9	Ahmednagar ...	21,142	32	21,174	132,407	607	133,104
10	Poona ...	78,735	3,294	82,029	61,204	1,334	62,538
11	Sholápur ...	6,997	.....	6,997	20,912	...	20,912
12	Sátára ...	47,290	3,266	50,556	49,513	1,842	51,355
	Total, Deccan ...	276,216	8,002	284,218	642,459	6,168	648,627
	Karnatak						
13	Belgaum ...	113,433	3,504	116,937	93,965	789	94,754
14	Bijápur ...	4,930	3	4,933	160,911	1	160,912
15	Dhárwár ...	152,246	1,560	153,806	224,607	8,334	232,941
	Total, Karnatak ...	270,609	5,067	275,676	479,483	9,124	488,607
	Konkan						
16	Thána ...	332,509	6,145	328,654	64	...	64
17	Bombay Suburban ...	10,464	3,250	13,714	...	...	...
18	Kolába ...	254,059	19,950	274,009	...	...	...
19	Ratnágiri ...	80,100	202,591	282,691	...	...	...
20	Kánara ...	169,015	...	169,015	...	...	...
	Total, Konkan ...	836,147	231,936	1,068,083	64	...	64
	Total, Bombay Presidency.	1,747,216	265,801	2,013,017	1,451,311	27,424	1,478,735
	SIND						
21	Karachi ...	247,175	...	247,175	16,003	...	16,003
22	Hyderabad ...	250,732	...	250,732	50,133	...	50,133
23	Thar Párkar ...	40,269	...	40,269	31,050	...	31,050
24	Nawábsháh ...	30,510	...	30,510	43,409	...	43,409
25	Lárkána ...	405,486	500	405,986	91,981	3,209	95,190
26	Sukkur ...	64,131	...	64,131	100,014	...	100,014
27	Upper Sind Frontier ...	99,689	...	99,689	60,666	...	60,666
	Total, Sind ...	1,137,992	500	1,138,492	393,256	3,209	396,465
	Grand Total ...	2,885,208	266,301	3,151,509	1,844,567	30,633	1,875,200

* Of this area Belgaum had 398 acres, Ratnagiri 10,215 acres

† Of this area the following districts cultivated Jowari as a rabi crop as shown below :—

	Acres		Acres		Acres
Ahmedabad ...	19,051	Broach ...	95,838	Nasik ...	63,154
Kaira ...	1,386	Surat ...	8,027	Ahmednagar ...	866,136
Panch-Mahals ...	14,225	West Khandesh.	57,354	Poona ...	729,831

CROPS

of the Bombay Presidency (including Sind) in 1927-28

and Pulses

3. Barley			4. Jowari†			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
5,147	181	5,328	285,299	17,168	302,467	Ahmedabad ...	1
437	48	485	53,017	1,695	54,712	Kaira ...	2
5,436	488	5,924	15,391	2,853	18,244	Panch Mahals ...	3
...	...	...	100,053	3,620	103,673	Broach ...	4
...	...	...	82,096	4,101	86,197	Surat ...	5
11,020	717	11,737	535,856	29,437	565,293	**Total, Gujarat.**	
						Deccan	
..	...	...	177,361	1,816	179,177	West Khándesh ...	6
...	...	...	316,255	.....	316,255	East Khándesh ...	7
...	...	...	93,320	714	94,034	Násik ...	8
507	3	510	859,456	11,425	870,881	Ahmednagar ...	9
697	...	697	500,340	8,092	508,432	Poona ..	10
1,404	...	1,404	1,490,574	... ..	1,490,574	Sholápur ...	11
2,736	105	2,841	518,184	16,066	534,250	Sátara ...	12
5,344	108	5,452	4,255,490	38,113	4,293,603	**Total, Deccan.**	
						Karnatak	
976	..	976	543,545	8,178	551,723	Belgaum ...	13
3,061	22	3,083	1,279,649	1,051	1,280,700	Bijápur ...	14
...	...	...	512,054	15,234	527,288	Dhárwár ...	15
4,037	22	4,059	2,335,248	24,463	2,359,711	**Total, Karnatak.**	
						Konkan	
...	...	...	512	.....	512	Thána ...	16
...	...	...	...	.....	.....	Bombay Suburban ...	17
...	...	...	...	.....	.....	Kolába ...	18
...	...	...	...	.....	.....	Ratnágirí ...	19
...	...	...	773	.....	773	Kánara ...	20
...	...	...	1,285	.....	1,285	**Total, Konkan.**	
20,401	847	21,248	7,127,879	92,013	7,219,892	**Total, Bombay Presidency.**	
						SIND	
13,430	...	13,430	50,361	.....	50,361	Karachi ...	21
4,178	...	4,178	6,257	.....	6,257	Hyderabad ...	22
141	...	141	26,896	.....	26,896	Thar Párkar ...	23
796	...	796	119,142	.....	119,142	Nawábsháh ...	24
2,079	120	2,199	119,176	19,386	138,562	Lárkána ...	25
597	...	597	141,947	.....	141,947	Sukkur ...	26
88	...	88	118,308	451	118,759	Upper Sind Frontier ...	27
21,309	120	21,429	582,087	19,837	601,924	**Total, Sind.**	
41,710	967	42,677	7,709,966	111,850	7,821,816	**Grand Total.**	

and Kanara 9,542 acres under late rice.

	Acres		Acres
Sholapur ...	1,490,574	Bijapur ...	354,284
Satara ...	280,496	Dharwar ...	91,773
Belgaum ...	198,186	Thana	512

TABLE III—CROPS

Serial No.	District	Cereals and					
		5. Bajri			6. Rági (Nachani)		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	134,126	6,210	140,336	2,795	90	2,885
2	Kaira ...	116,991	6,355	123,346	55,500	3,380	58,880
3	Panch Mahals ...	22,018	7,356	29,374	15,047	4,519	19,566
4	Broach ...	7,002	78	7,080	...	...	...
5	Surat ...	5,261	2	5,263	9,257	87	9,344
	Total, Gujarat ...	285,398	20,001	305,399	82,599	8,076	90,675
	Deccan						
6	West Khándesh ...	324,581	524	325,105	13,145	282	13,427
7	East Khandesh ...	265,109	.....	265,109	25	...	25
8	Násik ...	863,532	760	864,292	102,338	1,709	104,047
9	Ahmednagar ...	934,793	2,791	937,584	79	...	79
10	Poona ...	593,917	3,492	597,409	40,687	2,026	42,713
11	Sholápur ...	251,120	.....	251,120	310	...	310
12	Sátára ...	417,525	8,425	425,950	37,858	3,682	41,540
	Total, Deccan ...	3,650,577	15,992	3,666,569	194,442	7,699	202,141
	Karnatak						
13	Belgáum ...	182,848	4,058	186,906	29,071	1,672	30,743
14	Bijápur ...	423,499	145	423,644	168	...	168
15	Dhárwár ...	5,252	2,374	7,626	30,257	510	30,767
	Total, Karnatak ...	611,599	6,577	618,176	59,496	2,182	61,678
	Konkan						
16	Thána ...	.....	.....	.....	40,104	1,101	41,205
17	Bombay Suburban ...	.....	.....	.....	51	...	51
18	Kolába ...	.....	.....	.....	34,088	1,417	35,505
19	Ratnágiri ...	.....	...	.....	30,451	163,455	193,906
20	Kánara ...	.....	.....	.....	1,809	...	1,809
	Total, Konkan ...	.....	.....	.....	106,593	165,973	272,566
	Total, Bombay Presidency.	4,547,474	42,570	4,590,144	443,130	183,930	627,060
	SIND						
21	Karáchi ...	15,454	.....	15,454	298	...	298
22	Hyderabad ...	183,113	.....	183,113	..	...	...
23	Thar Párkar ...	706,596	.....	706,596	...	...	...
24	Nawábsháh ...	150,047	.....	150,047	1	...	1
25	Lárkána ...	968	113	1,081	...	...	...
26	Sukkur ..	21,318	.....	21,318	3	...	3
27	Upper Sind Frontier ...	57,239	.....	57,239	...	...	...
	Total, Sind ...	1,134,735	113	1,134,848	302	...	302
	Grand Total ...	5,682,309	42,683	5,724,992	443,432	183,930	627,362

—*contd.*

pulses—*continued*

7. Maize			8. Gram			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
5,527	10	5,537	47,495	483	47,978	Ahmedabad ...	1
1,036	40	1,076	28,612	1,575	30,187	Kaira ...	2
112,794	21,915	134,709	71,889	4,336	76,225	Panch Mahals ...	3
155	...	155	2,130	68	2,198	Broach ...	4
36	2	38	1,827	53	1,880	Surat ...	5
119,548	**21,967**	**141,515**	**151,953**	**6,515**	**158,468**	**Total, Gujarat.**	
						Deccan	
6,295	74	6,369	34,940	520	35,460	West Khandesh ...	6
760	...	760	6,410	...	6,410	East Khandesh ...	7
2,401	80	2,481	76,259	315	76,574	Nasik ...	8
823	1	824	56,721	740	57,461	Ahmednagar ...	9
1,155	...	1,155	49,700	771	50,471	Poona ...	10
6,834	...	6,834	29,415	...	29,415	Sholapur ...	11
9,369	481	9,850	62,299	2,093	64,392	Satara ...	12
27,637	**636**	**28,273**	**315,744**	**4,439**	**320,183**	**Total, Deccan.**	
						Karnatak	
13,149	249	13,398	29,591	961	30,552	Belgaum ...	13
1,273	...	1,273	27,641	1	27,642	Bijapur ...	14
422	41	463	33,137	948	34,085	Dharwar ...	15
14,844	**290**	**15,134**	**90,369**	**1,910**	**92,279**	**Total, Karnatak.**	
						Konkan	
15	...	15	799	...	799	Thana ...	16
...	...	.....	.....	...	...	Bombay Suburban ...	17
1	...	1	264	7	271	Kolaba ...	18
...	...	.....	25	44	69	Ratnagiri ...	19
108	...	108	166	...	166	Kanara ...	20
124	...	**124**	**1,254**	**51**	**1,305**	**Total, Konkan.**	
162,153	**22,893**	**185,046**	**559,320**	**12,915**	**572,235**	**Total, Bombay Presidency.**	
						SIND	
1,324	...	1,324	888	...	888	Karachi ...	21
98	...	98	362	...	362	Hyderabad ...	22
1,709	...	1,709	463	...	463	Thar Parkar ...	23
274	...	274	9,620	...	9,620	Nawabshah ...	24
...	...	.....	23,882	490	24,372	Larkana ...	25
2	...	2	44,581	...	44,581	Sukkur ...	26
14	...	14	87,327	...	87,327	Upper Sind Frontier ...	27
3,421	...	**3,421**	**167,123**	**490**	**167,613**	**Total, Sind.**	
165,574	**22,893**	**188,467**	**726,443**	**13,405**	**739,848**	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Cereals and Pulses—*concluded*					
		9. Other food-grains including pulses			10. Total Cereals and Pulses		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	96,296	2,355	98,651	837,780	36,493	874,273
2	Kaira ..	153,875	5,718	159,593	534,753	24,365	559,118
3	Panch Mahals ...	59,556	15,392	74,948	420,086	70,794	490,880
4	Broach ...	61,488	2,603	64,091	246,602	7,501	254,103
5	Surat ...	87,936	1,904	89,840	299,763	8,460	308,223
	Total, Gujarat ..	459,151	27,972	487,123	2,339,074	147,613	2,486,687
	Deccan						
6	West Khándesh ...	183,358	1,243	184,601	925,546	7,153	932,699
7	East Khándesh ..	272,855	.....	272,855	899,059	.....	899,059
8	Násik ...	272,490	1,421	273,911	1,687,304	6,010	1,693,314
9	Ahmednagar ...	294,779	2,140	296,919	2,300,707	17,829	2,318,536
10	Poona ...	154,969	2,748	157,717	1,781,404	21,757	1,803,161
11	Sholápur ...	91,905	... ...	91,905	1,899,471	...	1,899,471
12	Sátára ...	243,261	9,789	253,050	1,388,035	45,749	1,433,784
	Total, Deccan ...	1,513,617	17,341	1,530,958	10,881,526	98,498	10,980,024
	Karnatak						
13	Belgaum ..	245,208	4,656	249,864	1,251,786	24,067	1,275,853
14	Bijápur ...	198,040	114	198,154	2,099,172	1,337	2,100,509
15	Dhárwár ...	270,409	9,265	279,674	1,228,384	38,266	1,266,650
	Total, Karnatak ...	713,657	14,035	727,692	4,579,342	63,670	4,643,012
	Konkan						
16	Thána ...	42,407	1,420	43,827	406,410	8,666	415,076
17	Bombay Suburban ...	9	.....	9	10,524	3,250	13,774
18	Kolába ...	41,267	1,286	42,573	329,609	22,660	352,269
19	Ratnágiri ...	35,215	134,945	170,160	145,791	501,035	646,826
20	Kánara	6,684	.....	6,684	178,645	.....	178,645
	Total, Konkan ...	125,602	137,651	263,253	1,071,069	535,611	1,606,680
	Total, Bombay Presidency.	2,312,627	196,999	3,609,026	18,871,011	845,392	19,716,403
	SIND						
21	Karachi ...	30,223	.....	30,223	375,156	.....	375,156
22	Hyderabad ...	11,238	.....	11,238	506,111	.....	506,111
23	Thar Párkar ...	4,612	.....	4,612	811,736	.....	811,736
24	Nawábsháh	26,958	.....	26,958	380,757	... ..	380,757
25	Lárkana ...	147,463	2,925	150,388	791,035	26,743	817,778
26	Sukkur ...	26,643	.....	26,643	399,236	.....	399,236
27	Upper Sind Frontier...	39,105	.....	39,105	462,436	451	462,887
	Total, Sind ...	286,242	2,925	289,167	3,726,467	27,194	3,753,661
	Grand Total ...	3,098,269	199,924	3,298,193	22,597,478	872,586	23,470,064

—*contd.*

Oil-seeds						District	Serial No.
11. Linseed			12. Sesame (*Til*)				
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
23	...	23	31,694	225	31,919	Ahmedabad ...	1
...	...	...	8,408	224	8,632	Kaira ...	2
22	...	22	18,212	2,705	20,917	Panch Mahals ...	3
...	...	...	9,415	154	9,569	Broach ...	4
...	...	...	1,172	32	1,204	Surat ...	5
45	...	45	68,901	3,340	72,241	**Total, Gujarat.**	
						Deccan	
2,548	103	2,651	31,406	366	31,772	West Khandesh ...	6
1,522	...	1,522	11,269	...	11,269	East Khandesh ...	7
21,565	200	21,765	16,918	9	16,927	Nasik ...	8
10,757	193	10,950	29,897	489	30,386	Ahmednagar ..	9
627	6	633	8,514	440	8,954	Poona ...	10
9,890	...	9,890	8,354	...	8,354	Sholapur ...	11
2,669	86	2,755	525	9	534	Satara ...	12
49,578	588	50,166	106,873	1,313	108,186	**Total, Deccan.**	
						Karnatak	
3,958	22	3,980	5,344	40	5,384	Belgaum ...	13
36,726	...	36,726	39,514	13	39,527	Bijapur ..	14
10,576	214	10,790	13,198	289	13,487	Dharwar ...	15
51,260	236	51,496	58,056	342	58,398	**Total, Karnatak.**	
						Konkan	
...	...	...	1,120	28	1,148	Thana ...	16
1	...	1	4	...	4	Bombay Suburban ...	17
...	...	...	2,417	87	2,504	Kolaba ...	18
...	...	...	3,963	9,403	13,366	Ratnagiri ...	19
7	...	7	109	...	109	Kanara ...	20
8	...	8	7,613	9,518	17,131	**Total, Konkan.**	
100,891	824	101,715	241,443	14,513	255,956	**Total, Bombay Presidency.**	
						SIND	
...	...	...	6,231	...	6,231	Karachi ...	21
...	...	...	2,285	...	2,285	Hyderabad ...	22
...	...	...	12,295	...	12,295	Thar Parkar ...	23
...	...	...	7,736	...	7,736	Nawabshah ...	24
...	...	...	5,523	914	6,437	Larkana ...	25
...	...	...	2,529	...	2,529	Sukkur ...	26
...	...	...	7,565	...	7,565	Upper Sind Frontier .	27
...	...	...	44,164	914	45,078	**Total, Sind.**	
100,891	824	101,715	285,607	15,427	301,034	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Oil-seeds— 13. Rape and Mustard			14. Groundnut		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	12,206	.....	12,206	10,228	.....	10,228
2	Kaira ...	341	5	346	7,586	1,562	9,148
3	Panch Mahals ...	858	76	934	51,592	7,487	59,079
4	Broach ...	201	4	205	187	.....	187
5	Surat ...	131	4	135	1,183	30	1,213
	Total, Gujarat ...	13,737	89	13,826	70,776	9,079	79,855
	Deccan						
6	West Khándesh ...	1,526	53	1,579	42,091	536	42,627
7	East Khándesh ...	95	.....	95	235,744	.....	235,744
8	Násik ...	1,956	.....	1,956	24,442	64	24,506
9	Ahmednagar ..	76	.....	76	7,240	115	7,355
10	Poona ..	18	2	20	19,749	521	20,270
11	Sholápur ...	.....	.....	.....	64,428	.....	64,428
12	Sátára ...	.....	.....	.....	148,983	5,827	154,810
	Total, Deccan ...	3,671	55	3,726	542,677	7,063	549,740
	Karnatak						
13	Belgaum ...	576	.....	576	44,066	306	44,372
14	Bijápur ...	2,691	1	2,692	5,694	.....	5,694
15	Dhárwár ...	2,468	19	2,487	61,900	397	62,297
	Total, Karnatak ...	5,735	20	5,755	109,660	703	110,363
	Konkan						
16	Thána ...	15	.....	15	.....	.....	.....
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ...	.....	.....	.....	1	3	4
19	Ratnágiri ...	.....	.....	.....	103	75	178
20	Kánara ...	.....	.....	.....	176	.....	176
	Total, Konkan ...	15	.....	15	280	78	358
	Total, Bombay Presidency.	23,158	164	23,322	723,393	16,923	740,316
	SIND						
21	Karáchi ...	23,083	.....	23,083	.....	.....	.....
22	Hyderabad ...	2,899	.....	2,899	.....	.....	.....
23	Thar Párkar ...	3,220	.....	3,220	.....	.....	.....
24	Nawábsháh ...	6,832	.....	6,832	.....	.....	.....
25	Lárkána ...	40,851	2,867	43,718	.....	.....	.....
26	Sukkur ...	12,906	.....	12,906	.....	.....	.....
27	Upper Sind Frontier ...	27,872	.....	27,872	.....	.....	.....
	Total, Sind ...	117,663	2,867	120,530	.....	.....	.....
	Grand Total ...	140,821	3,031	143,852	723,393	16,923	740,316

continued

15. Cocoanut			16. Castor Seed			District	Serial No.
Reported	Estimated	Total	Reported	Esti-mated	Total		
45	46	47	48	49	50	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
.....	.....	.....	30,005	686	30,691	Ahmedabad ...	1
.....	.....	.....	16,070	1,341	17,411	Kaira ...	2
.....	.....	.....	5,098	337	5,435	Panch Mahals ...	3
.....	.....	.....	1,745	44	1,789	Broach ...	4
23	.....	23	10,839	219	11,058	Surat ...	5
23	.....	23	63,757	2,627	66,384	**Total, Gujarat.**	
						Deccan	
.....	.....	.....	20,966	503	21,469	West Khandesh ...	6
.....	.....	.....	463	...	463	East Khandesh ...	7
.....	.....	.....	1,076	2	1,078	Nasik ...	8
.....	.....	.....	205	5	210	Ahmednagar ...	9
.....	.....	.....	102	...	102	Poona ...	10
.....	.....	.....	658	...	658	Sholapur ...	11
28	.....	28	372	9	381	Satara ...	12
28	.....	28	23,842	519	24,361	**Total, Deccan.**	
						Karnatak	
5	.....	5	1,204	40	1,244	Belgaum ...	13
5	.....	5	1,677	...	1,677	Bijapur ...	14
573	4	577	4,252	43	4,295	Dharwar ...	15
583	4	587	7,133	83	7,216	**Total, Karnatak.**	
						Konkan	
369	.....	369	254	...	254	Thana ...	16
741	.....	741	...	...	...	Bombay Suburban ...	17
1,165	.....	1,165	6	...	6	Kolaba ...	18
7,814	4,207	12,021	...	...	...	Ratnagiri ...	19
12,043	...	12,043	35	...	35	Kanara ...	20
22,132	4,207	26,339	295	...	295	**Total, Konkan.**	
22,766	4,211	26,977	95,027	3,229	98,256	**Total, Bombay Presidency.**	
						SIND	
21	.....	21	68	...	68	Karachi ...	21
.....	.....	.....	...	...	...	Hyderabad ...	22
.....	.....	.....	5,600	...	5,600	Thar Parkar ...	23
.....	.....	.....	...	...	...	Nawabshah ...	24
.....	.....	.....	...	...	...	Larkana ...	25
.....	.....	.....	...	...	...	Sukkur ...	26
.....	.....	.....	...	...	...	Upper Sind Frontier ...	27
21	.....	21	5,668	...	5,668	**Total, Sind.**	
22,787	4,211	26,998	100,695	3,229	103,924	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Oil-seeds—*concluded*					
		17. Other oil-seeds			18. Total oil-seeds		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	2,393	76	2,469	86,549	987	87,536
2	Kaira ...	530	232	762	32,935	3,364	36,299
3	Panch Mahals ...	8,286	60	8,346	84,068	10,665	94,733
4	Broach ...	228	1	229	11,776	203	11,979
5	Surat ...	212	...	212	13,560	285	13,845
	Total, Gujarat ...	**11,649**	**369**	**12,018**	**228,888**	**15,504**	**244,392**
	Deccan						
6	West Khándesh ...	11,066	103	11,169	109,603	1,664	111,267
7	East Khándesh ...	45	.....	45	249,128	.....	249,128
8	Násik ...	93,521	1,502	95,023	159,478	1,777	161,255
9	Ahmednagar ...	22,312	16	22,328	70,487	818	71,305
10	Poona ...	22,751	1,170	23,921	51,761	2,139	53,900
11	Sholápur ...	4,134	.....	4,134	87,464	.....	87,464
12	Sátára ...	9,646	358	10,004	162,223	6,289	168,512
	Total, Deccan ...	**163,475**	**3,149**	**166,624**	**890,144**	**12,687**	**902,831**
	Karnatak						
13	Belgaum ...	4,039	645	4,684	59,192	1,053	60,245
14	Bijápur ...	609	...	609	84,916	14	84,930
15	Dhárwár ...	2,219	280	2,499	95,186	1,246	96,433
	Total, Karnatak ...	**6,867**	**925**	**7,792**	**239,294**	**2,313**	**241,607**
	Konkan						
16	Thána ...	4,605	209	4,814	6,363	237	6,600
17	Bombay Suburban ...	15	.....	15	761	.....	761
18	Kolába ...	741	12	753	4,330	102	4,432
19	Ratnágiri ...	1,458	3,103	4,561	13,338	16,788	30,126
20	Kánara ...	271	.....	271	12,641	.....	12,641
	Total, Konkan ..	**7,090**	**3,324**	**10,414**	**37,433**	**17,127**	**54,560**
	Total, Bombay Presidency.	**189,081**	**7,767**	**196,848**	**1,395,759**	**47,631**	**1,443,390**
	SIND						
21	Karáchi ...	...	...	.....	29,403	.....	29,403
22	Hyderabad ...	61,935	...	61,935	67,119	.....	67,119
23	Thar Párkar ...	42,952	...	42,952	64,067	.....	64,067
24	Nawábsháh ...	7,258	...	7,258	21,826	.....	21,826
25	Lárkána ...	24,637	1,530	26,167	71,011	5,311	76,322
26	Sukkur ...	2,003	...	2,003	17,438	.....	17,438
27	Upper Sind Frontier ...	...	...	.....	35,437	.....	35,437
	Total, Sind ...	**138,785**	**1,530**	**140,315**	**306,301**	**5,311**	**311,612**
	Grand Total ...	**327,866**	**9,297**	**337,163**	**1,702,060**	**52,942**	**1,755,002**

—*contd.*

Condiments and Spices.			Sugars.				
19. Condiments and Spices.			20. Sugarcane.			District.	Serial No.
Reported.	Esti-mated.	Total.	Reported.	Esti-mated.	Total.		
57	58	59	60	61	62	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
3,037	50	3,087	493	58	551	Ahmedabad ...	1
4,138	158	4,296	127	.....	127	Kaira ...	2
1,362	258	1,620	64	6	70	Panch Mahals ...	3
368	2	370	20	.....	20	Broach ...	4
1,624	126	1,750	2,406	20	2,426	Surat ...	5
10,529	594	11,123	3,110	84	3,194	**Total, Gujarat.**	
						Deccan	
7,861	95	7,956	682	.....	682	West Khandesh ...	6
16,749	.....	16,749	759	.....	759	East Khandesh ...	7
9,161	94	9,255	3,592	5	3,597	Nasik ...	8
4,565	60	4,625	18,315	577	18,892	Ahmednagar ...	9
11,643	50	11,693	10,958	.....	10,958	Poona ...	10
8,407	.....	8,407	1,006	.....	1,006	Sholapur ...	11
27,269	1,295	28,564	7,157	602	7,759	Satara ...	12
85,645	1,594	87,239	42,469	1,184	43,653	**Total, Deccan.**	
						Karnatak	
24,351	269	24,620	10,703	196	10,899	Belgaum ...	13
4,005	15	4,020	569	2	571	Bijapur ...	14
75,167	619	75,786	1,545	36	1,581	Dharwar ...	15
103,523	903	104,426	12,817	234	13,051	**Total, Karnatak.**	
						Konkan	
1,795	23	1,818	257	.....	257	Thana ...	16
...	.....	.....	.....	.....	.....	Bombay Suburban ...	17
381	10	391	22	11	33	Kolaba ...	18
786	1,143	1,929	471	666	1,137	Ratnagiri ...	19
4,604	.....	4,604	3,184	.....	3,184	Kanara ...	20
7,576	1,176	8,752	3,934	677	4,611	**Total, Konkan.**	
207,273	4,267	211,540	62,330	2,179	64,509	**Total, Bombay Presidency.**	
						SIND	
735	.....	735	1,270	.....	1,270	Karachi ...	21
448	.....	448	987	.....	987	Hydorabad ...	22
290	.....	290	500	.....	500	Thar Parkar ...	23
41	.....	41	22	.....	22	Nawabshah ...	24
973	38	1,011	116	.....	116	Larkana ...	25
928	.....	928	347	.....	347	Sukkur ...	26
447	.....	447	5	.....	5	Upper Sind Frontier ...	27
3,862	38	3,900	3,247	.....	3,247	**Total, Sind.**	
211,135	4,305	215,440	65,577	2,179	67,756	**Grand Total.**	

Sugar—*concluded.*

Serial No.	District.	21. Others.			22. Total sugars.		
		Reported.	Estimated.	Total.	Reported.	Estimated.	Total.
1	2	63	64	65	66	67	68
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	13	.....	13	506	58	564
2	Kaira ...	.....	.....	.....	127	.....	127
3	Panch Mahals ...	.....	.....	.....	64	6	70
4	Broach ...	108	.....	108	128	.....	128
5	Surat ...	328	15	343	2,734	35	2,769
	Total, Gujarat ...	449	15	464	3,559	99	3,658
	Deccan						
6	West Khándesh ...	.....	.....	.....	682	.....	682
7	East Khándesh ...	.....	.....	.....	759	.....	759
8	Násik ...	.....	.....	.....	3,592	5	3,597
9	Ahmednagar ...	.....	.....	.....	18,315	577	18,892
10	Poona ...	79	.....	79	11,037	.....	11,037
11	Sholápur ...	.....	.....	.....	1,006	.....	1,006
12	Sátára ...	5	.....	5	7,162	602	7,764
	Total, Deccan ...	84	.....	84	42,553	1,184	43,737
	Karnatak						
13	Belgaum ...	26	.....	26	10,729	196	10,925
14	Bijápur ...	.....	.....	.....	569	2	571
15	Dhárwár ...	78	.....	78	1,623	36	1,659
	Total, Karnatak ...	104	.....	104	12,921	234	13,155
	Konkan						
16	Thána ...	.....	.....	.....	257	.....	257
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ...	11	.....	11	33	11	44
19	Ratnágiri ...	.....	.....	.....	471	666	1,137
20	Kánara ...	.....	.....	.....	3,184	.....	3,184
	Total, Konkan ...	11	.....	11	3,945	677	4,622
	Total, Bombay Presidency.	648	15	663	62,978	2,194	65,172
	SIND						
21	Karáchi ...	125	.....	125	1,395	.....	1,395
22	Hyderabad ...	.....	.....	.....	987	.....	987
23	Thar Párkar ...	.....	.....	.....	500	.....	500
24	Nawábsháh ...	.....	.....	.....	22	.....	22
25	Larkána ...	321	.....	321	437	.....	437
26	Sakkur ...	.....	.....	.....	347	.....	347
27	Upper Sind Frontier ...	10	.....	10	15	.....	15
	Total, Sind ...	456	.....	456	3,703	.....	3,703
	Grand Total ...	1,104	15	1,119	66,681	2,194	68,875

—contd.

Fibres.						District.	Serial No.
23. Cotton.			24. Jute.				
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
69	70	71	72	73	74	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY**	
						Gujarat	
378,750	41,920	420,670	.....	.....	.....	Ahmedabad ...	1
79,883	2,834	82,717	.....	.....	.....	Kaira ...	2
30,448	4,032	34,480	.....	.....	.....	Panch Mahals ...	3
293,927	9,379	303,306	.....	.....	.....	Broach ...	4
166,173	5,454	171,627	.....	.....	.....	Surat ...	5
954,081	**63,669**	**1,017,750**	.....	.....	.....	**Total, Gujarat.**	
						Deccan	
484,875	3,603	488,478	.....	.....	.....	West Khándesh ...	6
821,135	.....	821,135	.....	.....	.....	East Khandesh ...	7
141,970	169	142,139	.....	.....	.....	Násik ...	8
273,695	2,243	275,938	.....	.....	.....	Ahmednagar ...	9
29,531	91	29,622	.....	.....	.....	Poona ...	10
96,489	.....	96,489	.....	.....	.....	Sholápur ...	11
19,133	367	19,500	.....	.....	.....	Satara ...	12
1,866,828	**6,473**	**1,873,301**	.....	.....	.....	**Total, Deccan.**	
						Karnatak	
296,853	6,986	303,839	.....	.....	.....	Belgaum ...	13
711,103	108	711,211	.....	.....	.....	Bijapur ...	14
695,685	9,708	705,393	.....	.....	.....	Dhárwár ...	15
1,703,646	**16,797**	**1,720,443**	.....	.....	.....	**Total, Karnatak.**	
						Konkan	
.....	.....	.....	.....	.....	.....	Thána ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolába ...	18
.....	.....	.....	.....	.....	.....	Ratnágiri ...	19
.....	.....	.....	.....	.....	.....	Kanara ...	20
.....	.....	.....	.....	.....	.....	**Total, Konkan.**	
4,524,555	**86,939**	**4,611,494**	.....	.....	.....	**Total, Bombay Presidency.**	
						SIND	
379	.....	379	.....	.....	.....	Karáchi ...	21
57,338	.....	57,338	.....	.....	.....	Hyderabad ...	22
126,796	.....	126,796	.....	.....	.....	Thar Párkar ...	23
79,049	.....	79,049	.....	.....	.....	Nawabsháh ...	24
4	.....	4	.....	.....	.....	Lárkána ...	25
650	.....	650	.....	.....	.....	Sukkur ...	26
578	.....	578	.....	.....	.....	Upper Sind Frontier ...	27
264,794	.....	**264,794**	.....	.....	.....	**Total, Sind.**	
4,789,349	**86,939**	**4,876,288**	.....	.....	.....	**Grand Total.**	

TABLE III—CROPS

Serial No.	District.	Fibres—*concluded.* 25. Other Fibres. Reported.	Estimated.	Total.	26. Total Fibres. Reported.	Estimated.	Total.
1	2	75	76	77	78	79	80
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	1,519	50	1,569	380,269	41,970	422,239
2	Kaira ...	4,715	148	4,863	84,598	2,952	87,550
3	Panch Mahals ...	5,894	1,008	6,902	36,342	5,090	41,332
4	Broach ...	53	...	53	295,980	9,379	305,359
5	Surat ...	3,005	42	3,047	169,178	5,496	174,674
	Total, Gujarat ...	15,186	1,248	16,434	969,267	64,917	1,034,184
	Deccan						
6	West Khándesh ...	8,867	92	8,959	493,742	3,695	497,437
7	East Khándesh ...	7,190	...	7,190	828,325	...	828,325
8	Násik ...	5,370	42	5,412	147,340	211	147,551
9	Ahmednagar ...	11,629	110	11,739	285,324	2,353	287,677
10	Poona ...	4,335	68	4,403	33,866	159	34,025
11	Sholápur ...	15,243	...	15,243	111,732	...	111,732
12	Sátára ...	6,435	183	6,618	25,568	550	26,118
	Total, Deccan ...	59,069	495	59,564	1,925,897	6,968	1,932,865
	Karnatak						
13	Belgaum ...	10,823	104	10,926	307,675	7,090	314,765
14	Bijápur ...	7,567	3	7,570	718,675	106	718,781
15	Dhárwar ...	4,662	119	4,781	700,347	9,827	710,174
	Total, Karnatak ...	23,051	226	23,277	1,726,697	17,023	1,743,720
	Konkan						
16	Thána ...	1,317	101	1,418	1,317	101	1,418
17	Bombay Suburban ...	.....	...	.....	...	...	...
18	Kolába ...	129	...	129	129	...	129
19	Ratnágiri ...	1,935	6,554	8,489	1,935	6,554	8,489
20	Kánara ...	119	...	119	119	...	119
	Total, Konkan ...	3,500	6,655	10,155	3,500	6,655	10,155
	Total, Bombay Presidency.	100,806	8,624	109,430	4,625,361	95,563	4,720,924
	SIND						
21	Karáchi ...	43	... ..	43	422	...	422
22	Hyderabad ...	122	... ..	122	57,460	...	57,460
23	Thar Párkar ...	28	...	28	126,824	...	126,824
24	Nawábsháh ..	108	.....	108	79,157	...	79,157
25	Larkána ...	46	.....	46	50	...	50
26	Sukkur ...	8	... ..	8	658	...	658
27	Upper Sind Frontier ...	10	... ..	10	588	...	588
	Total, Sind ...	365	... ..	365	265,159	...	265,159
	Grand Total ...	101,171	8,624	109,795	4,890,520	95,563	4,986,083

—*contd.*

Dyes.						District.	Serial No.
27. Indigo.			24. Other dyes.				
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
81	82	83	84	85	86	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY**	
						Gujarat	
.....	.....	.....	3,962	.....	3,962	Ahmedabad ...	1
.....	.....	.....	153	...	153	Kaira ...	2
.....	.....	.....	.....	.....	.....	Panch Mahals ...	3
.....	... ..	.....	.....	.....	.....	Broach ...	4
.....	.....	.....	.....	... ..	.....	Surat ...	5
.....	.....	.....	4,115	.....	4,115	**Total, Gujarat.**	
						Deccan	
.....	.....	.....	3	.....	3	West Khandesh ...	6
.....	.....	.....	4,189	.....	4,189	East Khándesh ...	7
.....	.....	.....	6,859	1	6,860	Nasik ...	8
.....	.....	.....	102,447	1,481	103,928	Ahmednagar ...	9
.....	.....	.....	74,300	946	75,246	Poona ...	10
.....	.....	.....	108,156	.....	108,156	Sholápur ...	11
.....	.....	.....	28,063	706	28,769	Sátara ...	12
.....	.....	.....	324,017	3,134	327,151	**Total, Deccan.**	
						Karnatak	
.....	... ..	.....	28,210	426	28,636	Belgaum ...	13
.....	.....	.....	60,621	48	60,669	Bijapur ...	14
.....	.....	.....	38,612	1,288	39,900	Dharwar ...	15
.....	.....	.....	127,443	1,762	129,205	**Total, Karnatak.**	
						Konkan	
.....	.....	.....	.....	.....	.....	Thana ...	16
.....	... ..	.....	.....	.....	... ..	Bombay Suburban ...	17
.....	... ..	.....	... ..	.....	.....	Kolaba ...	18
.....	.....	.....	.....	... ..	.....	Ratnagiri ...	19
.....	.....	.....	.....	... ..	.....	Kanara ...	20
.....	.....	.....	.....	.....	.....	**Total, Konkan.**	
.....	.....	.....	455,575	4,896	460,471	**Total, Bombay Presidency.**	
						SIND	
.....	.....	.....	2	... ..	2	Karachi ...	21
.....	... ..	.....	6	.....	6	Hyderabad ...	22
.....	.....	.....	.....	.....	.....	Thar Parkar ...	23
793	... ..	793	.....	... ..	.....	Nawabshah ...	24
.....	.....	.....	426	.....	426	Larkana ...	25
22	.....	22	274	...	274	Sukkur ...	26
.....	.....	.....	... ..	... ..	.....	Upper Sind Frontier ...	27
815	.....	815	708	.....	708	**Total, Sind.**	
815	.....	815	456,283	4,896	461,179	**Grand Total.**	

TABLE III—CROPS

Serial No.	District.	Dyes—*concluded.* 29. Total dyes. Reported.	Estimated.	Total.	Drugs 30. Opium. Reported.	Estimated.	Total.
1	2	87	88	89	90	91	92
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	3,962	...	3,962	.....	...	...
2	Kaira ...	153	...	153	.....	...	...
3	Panch Mahals ...	...	...	...	... ..	..	...
4	Broach ...	...	..	...	.....	...	...
5	Surat ...	...	...	...	. ...	...	...
	Total, Gujarat ...	**4,115**	...	**4,115**	... ..	..	...
	Deccan						
6	West Khándesh ...	3	...	3	.....	...	...
7	East Khándesh ...	4,189	...	4,189	.....	...	...
8	Násik ...	6,859	1	6,860	.....	...	...
9	Ahmednagar ...	102,447	1,481	103,928	.....	...	...
10	Poona ...	74,300	946	75,246	.....	...	...
11	Sholápur ...	108,156	...	108,156	.....	...	...
12	Sátára ...	28,063	706	28,769	.....	...	...
	Total, Deccan ...	**324,017**	**3,134**	**327,151**	.....	..	...
	Karnatak						
13	Belgaum ...	28,210	426	28,636	.....	...	...
14	Bijápur ...	60,621	48	60,669	.....	...	...
15	Dhárwár ...	38,612	1,288	39,900	... ..	...	...
	Total, Karnatak ...	**127,443**	**1,762**	**129,205**	.....	...	...
	Konkan						
16	Thána ...	...	...	...	.....	...	...
17	Bombay Suburban ...	...	...	...	.....	...	...
18	Kolába ...	...	...	...	.....	...	...
19	Ratnágiri ...	...	...	...	.....	...	...
20	Kánara ...	...	...	...	.....	...	...
	Total, Konkan ...	...	...	...	.....	...	...
	Total, Bombay Presidency.	**455,575**	**4,896**	**460,471**	.....	...	...
	SIND						
21	Karáchi ...	2	...	2	.....	...	...
22	Hyderabad ...	6	...	6	.....	...	...
23	Thar Párkar ...	...	...	...	... ..		...
24	Nawábsháh ...	793	...	793	.....	...	...
25	Lárkána ...	426	..	426	.....	...	...
26	Sukkur ...	296	...	296	.....	...	..
27	Upper Sind Frontier ...	...	...	...	... ..	...	...
	Total, Sind ...	**1,523**	...	**1,523**	.....	...	...
	Grand Total ...	**457,098**	**4,896**	**461,994**	.....	...	...

—*contd.*

and Narcotics.

31. Coffee.			32. Tea.			District.	Serial No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
93	94	95	96	97	98	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY**	
						Gujarat	
...	...	...	...	...	...	Ahmedabad ...	1
...	...	...	...	...	...	Kaira ...	2
...	...	...	...	...	...	Panch Mahâls ...	3
...	...	...	1	...	1	Broach ...	4
...	...	...	1	...	1	Surat ...	5
...	...	...	2	...	2	**Total, Gujarat.**	
						Deccan	
...	...	...	...	...	...	West Khándesh ...	6
...	...	...	...	...	...	East Khandesh ...	7
...	...	...	...	...	...	Násik ...	8
...	...	...	...	...	...	Ahmednagar ...	9
...	...	...	...	...	...	Poona ...	10
...	...	...	...	...	...	Sholapur ...	11
4	...	4	22	...	22	Sátára ...	12
4	...	4	22	...	22	**Total, Deccan.**	
						Karnatak	
...	...	...	...	...	...	Belgaum ...	13
...	...	...	...	...	...	Bijápur ...	14
...	...	...	...	...	...	Dharwár ...	15
...	...	...	...	...	...	**Total, Karnatak.**	
						Konkan	
...	...	...	...	...	...	Thána ...	16
...	...	...	...	...	...	Bombay Suburban ...	17
...	...	...	...	...	...	Kolaba ...	18
...	...	...	...	...	...	Ratnágiri ...	19
3	...	3	...	...	...	Kánara ...	20
3	...	3	...	...	...	**Total, Konkan.**	
7	...	7	24	...	24	**Total, Bombay Presidency.**	
						SIND	
...	...	...	...	...	...	Karáchi ...	21
...	...	...	...	...	...	Hyderabad ...	22
...	...	...	...	...	...	Thar Párkar ...	23
...	...	...	...	...	...	Nawábsháh ...	24
...	...	...	...	...	...	Lárkána ...	25
...	...	...	...	...	...	Sukkur ...	26
...	...	...	...	...	...	Upper Sind Frontier ...	27
...	...	...	...	...	...	**Total, Sind.**	
7	...	7	24	...	24	**Grand Total.**	

TABLE III—CROPS

Drugs and

Serial No.	District.	33. Tobacco.			34. Cinchona.		
		Reported.	Estimated.	Total.	Reported.	Estimated	Total.
1	2	99	100	101	102	103	104
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	2,806	67	2,873	...	...	...
2	Kaira ...	44,293	470	44,763	..	...	...
3	Panch Mahals ...	1,108	181	1,289	...	...	...
4	Broach ...	2,101	26	2,127	...	...	...
5	Surat ...	612	26	638	...	...	...
	Total, Gujarat ...	**50,920**	**770**	**51,690**	...	...	...
	Deccan						
6	West Khandesh ...	302	36	338	...	...	...
7	East Khándesh ...	1,786	...	1,786	...	...	...
8	Násik ...	777	...	777	...	...	...
9	Ahmednagar ...	2,213	18	2,231	...	...	...
10	Poona ...	859	...	859	...	...	...
11	Sholápur ...	1,746	...	1,746	...	...	...
12	Sátára ...	11,716	413	12,129	...	...	...
	Total, Deccan ...	**19,399**	**467**	**19,866**	...	...	...
	Karnatak						
13	Belgaum ...	41,238	429	41,667	...	...	...
14	Bijápur ...	1,697	...	1,697	...	...	...
15	Dhárwár ...	639	...	639	...	...	...
	Total, Karnatak ...	**43,574**	**429**	**44,003**	...	...	...
	Konkan						
16	Thána ...	...	...	...	...	...	...
17	Bombay Suburban ...	...	...	...	...	...	...
18	Kolába ...	1	...	1	...	...	...
19	Ratnágiri ...	...	...	...	...	...	...
20	Kánara ...	...	...	...	...	...	...
	Total, Konkan ...	**1**	...	**1**	...	...	...
	Total, Bombay Presidency.	**113,894**	**1,666**	**115,560**	...	...	...
	SIND						
21	Karáchi ...	44	...	44	...	...	...
22	Hyderabad ...	3,559	...	3,559	...	...	...
23	Thar Párkar ...	115	...	115	...	...	...
24	Nawábsháh ...	1,716	...	1,716	...	...	...
25	Larkána ...	781	270	1,051	...	...	...
26	Sukkur ...	1,547	...	1,547	...	...	...
27	Upper Sind Frontier ...	30	...	30	...	...	...
	Total, Sind ...	**7,792**	**270**	**8,062**	...	...	...
	Grand Total ...	**121,686**	**1,936**	**123,622**	...	...	...

—contd.

Narcotics—*continued.*

35. Indian Hemp.			36. Other drugs and narcotics.			District	Serial No.
Reported.	Estimated.	Total.	Reported.	Estimated.	Total.		
105	106	107	108	109	110	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY**	
						Gujarat	
...	...	...	...	...	...	Ahmedabad	1
...	...	...	...	...	...	Kaira	2
...	...	...	...	...	...	Panch Mahals	3
...	...	...	7	...	7	Broach	4
...	...	...	...	...	...	Surat	5
...	...	...	7	...	7	**Total, Gujarat.**	
						Deccan	
...	...	..	27	...	27	West Khandesh	6
...	...	...	197	...	197	East Khandesh	7
...	...	...	372	...	372	Nasik	8
298	...	298	168	...	168	Ahmednagar	9
...	...	...	774	1	775	Poona	10
...	...	...	217	...	217	Sholapur	11
...	...	...	756	25	781	Satara	12
298	...	298	2,511	26	2,537	**Total, Deccan.**	
						Karnatak	
...	...	...	486	10	496	Belgaum	13
...	...	...	121	...	121	Bijapur	14
...	...	...	1,780	6	1,786	Dharwar	15
...	...	...	2,387	16	2,403	**Total, Karnatak.**	
						Konkan	
...	...	...	546	...	546	Thana	16
...	...	...	...	...	...	Bombay Suburban	17
...	...	...	469	...	469	Kolaba	18
...	...	...	1,856	1,801	3,657	Ratnagiri	19
...	...	...	17,912	...	17,912	Kanara	20
...	...	...	20,783	1,801	22,584	**Total, Konkan.**	
298	...	298	25,688	1,843	27,531	**Total, Bombay Presidency**	
						SIND	
...	...	...	...	...	...	Karachi	21
...	...	...	...	...	...	Hyderabad	22
...	...	...	...	...	...	Thar Parkar	23
...	...	...	...	...	...	Nawabshah	24
...	...	...	46	...	46	Larkana	25
...	...	...	47	...	47	Sukkur	26
...	...		...	...	...	Upper Sind Frontier	27
...	...	...	93	...	93	**Total, Sind.**	
298	...	298	25,781	1,843	27,624	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Drugs and Narcotics—*concld.*			Fodder crops		
		37. Total drugs and narcotics			38. Fodder crops		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	111	112	113	114	115	116
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	2,806	67	2,873	101,687	2,620	104,257
2	Kaira ...	44,293	470	44,763	112,369	5,371	117,640
3	Panch Mahals ...	1,108	181	1,289	45,124	13,109	58,233
4	Broach ...	2,109	26	2,135	52,319	2,237	54,556
5	Surat ...	613	26	639	306,411	8,458	314,869
	Total, Gujarat ...	50,929	770	51,699	617,760	31,795	649,555
	Deccan						
6	West Khandesh ...	329	36	365	1,911	14	1,925
7	East Khandesh ...	1,983	.....	1,983	2,476	.....	2,476
8	Nasik ...	1,149	.....	1,149	103,423	579	104,002
9	Ahmednagar ...	2,679	18	2,697	33,749	193	33,942
10	Poona ...	1,633	1	1,634	121,203	2,692	123,895
11	Sholapur ...	1,963	.....	1,963	8,640	.....	78,640
12	Satara ...	12,498	438	12,936	464,318	11,477	475,795
	Total, Deccan ...	22,234	493	22,727	805,720	14,955	820,675
	Karnatak						
13	Belgaum ...	41,724	439	42,163	130,150	2,924	133,074
14	Bijapur ...	1,818	.....	1,818	3,511	.....	3,511
15	Dharwar ...	2,419	6	2,425	69,624	425	70,049
	Total, Karnatak ...	45,961	445	46,406	203,285	3,349	206,634
	Konkan						
16	Thana ...	546	.....	546	186,316	1,940	188,256
17	Bombay Suburban ...	...	.....	.....	12,262	5,516	17,778
18	Kolaba ...	470	.....	470	49,612	5,453	55,065
19	Ratnagiri ...	1,856	1,801	3,657	28,950	42,601	71,560
20	Kanara ...	17,915	.....	17,915	28,632	... ..	28,632
	Total, Konkan ...	20,787	1,801	22,588	305,781	55,510	361,291
	Total, Bombay Presidency	139,911	3,509	143,420	1,932,546	105,609	2,038,155
	SIND						
21	Karachi ...	44	.....	44	56,657	... ..	56,657
22	Hyderabad ...	3,559	.....	3,559	16,562	.....	16,562
23	Thar Parkar ...	115	.....	115	65,950	.....	65,950
24	Nawabshah ...	1,716	.....	1,716	21,405	.....	21,405
25	Larkana ...	827	270	1,097	752	28	780
26	Sukkur ...	1,594	.....	1,594	993	.....	993
27	Upper Sind Frontier ...	30	.....	30	1,329	.....	1,329
	Total, Sind ...	7,885	270	8,155	163,648	28	163,676
	Grand Total ...	147,796	3,779	151,575	2,096,194	105,637	2,201,831

—*contd.*

Fruits and Vegetables (including root crops)			Miscellaneous Crops			District	Serial No.
39. Fruits and Vegetables			40. Food crops				
Reported	Estimated	Total	Reported	Estimated	Total		
117	118	119	120	121	122	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarat	
5,396	149	5,545	45	.....	45	Ahmedabad ...	1
2,880	25	2,905	97	20	117	Kaira ...	2
556	194	750	2	.....	2	Panch Mahals ...	3
2,785	90	2,875	8	.....	8	Broach ...	4
4,956	435	5,391	.....	.....	.....	Surat ...	5
16,573	893	17,466	152	20	172	**Total, Gujarat.**	
						Deccan	
9,846	43	9,889	20	.....	20	West Khandesh ...	6
11,498	.....	11,498	56	.....	56	East Khandesh ...	7
17,784	29	17,813	149	.....	149	Nasik ...	8
8,586	61	8,647	145	2	147	Ahmednagar ...	9
30,904	527	31,431	785	2	787	Poona ...	10
6,308	.....	6,308	189	.....	189	Sholapur ...	11
11,384	614	11,998	571	7	578	Satara ...	12
96,310	1,274	97,584	1,915	11	1,926	**Total, Deccan.**	
						Karnatak	
21,248	245	21,493	27	.....	27	Belgaum ...	13
10,445	20	10,465	1	.....	1	Bijapur ...	14
13,917	157	14,074	.....	.....	.....	Dharwar ...	15
45,580	422	46,002	28	.....	28	**Total, Karnatak.**	
						Konkan	
5,050	92	5,142	241	.....	241	Thana ...	16
1,786	465	2,251	.....	.....	.....	Bombay Suburban ...	17
1,737	114	1,851	12	.....	12	Kolaba ...	18
3,758	3,399	7,157	.....	.....	.....	Ratnagiri ...	19
7,304	.....	7,304	.....	.....	.....	Kanara ...	20
19,635	4,070	23,705	253	.....	253	**Total, Konkan.**	
178,098	6,659	184,757	2,348	31	2,379	**Total, Bombay Presidency.**	
						SIND	
10,604	.....	10,604	.....	.....	.....	Karachi ...	21
9,912	.....	9,912	739	.....	739	Hyderabad ...	22
2,097	.....	2,097	75	.....	75	Thar Parkar ...	23
2,836	.....	2,836	.....	.....	.....	Nawabshah ...	24
6,915	212	7,127	504	.....	504	Larkana ...	25
12,765	.....	12,765	485	.....	485	Sukkur ...	26
3,191	.....	3,191	4	.....	4	Upper Sind Frontier ...	27
48,320	212	48,532	1,807	.....	1,807	**Total, Sind**	
226,418	6,871	233,289	4,155	31	4,186	**Grand Total**	

TABLE III— CROPS

Serial No.	District	Miscellaneous Crops—*concld.* 41. Non-Food crops			42. Grand Total of all crops (*i.e.*, Gross area cropped)		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	123	124	125	126	127	128
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	3,387	1,910	5,297	1,425,374	84,304	1,509,678
2	Kaira ...	223	1	224	816,466	36,756	853,222
3	Panch Mahals ...	2	.....	2	588,614	100,297	688,911
4	Broach ...	52	.....	52	615,217	19,438	634,655
5	Surat ...	88	9	97	798,927	23,330	822,257
	Total, Gujarat ...	3,752	1,920	5,672	4,244,598	264,125	4,508,723
	Deccan						
6	West Khandesh ...	32	.....	32	1,549,575	12,700	1,562,275
7	East Khandesh ...	335	.....	335	2,014,557	.....	2,014,557
8	Nasik ...	...	.....	...	2,136,239	8,706	2,144,945
9	Ahmednagar ...	...	.....	...	2,827,004	23,392	2,850,396
10	Poona ...	6,023	.....	6,023	2,124,559	28,273	2,152,832
11	Sholapur ...	3	.....	3	2,303,339	.....	2,303,339
12	Satara ...	6	.....	6	2,127,087	67,727	2,194,814
	Total, Deccan ...	6,399	.....	6,399	15,082,360	140,798	15,223,158
	Karnatak						
13	Belgaum ...	10	1	11	1,875,102	36,710	1,911,812
14	Bijapur ...	4,925	.....	4,925	2,988,628	1,542	2,990,170
15	Dharwar ...	3	.....	3	2,225,282	51,870	2,277,152
	Total, Karnatak ...	4,938	1	4,939	7,089,012	90,122	7,179,134
	Konkan						
16	Thana ...	...	.....	...	608,295	11,059	619,354
17	Bombay Suburban ...	....	.....	...	25,333	9,231	34,564
18	Kolaba ...	...	.....	...	386,403	28,350	414,753
19	Ratnagiri ...	...	.....	...	196,904	573,987	770,891
20	Kanara ...	2,431	.....	2,431	255,475	.....	255,475
	Total, Konkan ...	2,431	.....	2,431	1,472,410	622,627	2,095,037
	Total, Bombay Presidency ...	17,520	1,921	19,441	27,888,380	1,117,672	29,006,052
	SIND						
21	Karachi ...	8	.....	8	474,426	.....	474,426
22	Hyderabad ...	11,684	.....	11,684	674,567	.....	674,567
23	Thar Parkar ...	1,726	.....	1,726	1,073,380	.....	1,073,380
24	Nawabshah ...	7,552	.....	7,552	516,105	.....	516,105
25	Larkana ...	484	.....	484	873,414	32,602	906,016
26	Sukkur ...	257	.....	257	434,997	.....	434,997
27	Upper Sind Frontier ...	45	.....	45	503,522	451	503,973
	Total, Sind ...	21,756	.....	21,756	4,550,431	33,053	4,583,484
	Grand Total ...	39,276	1,921	41,197	32,438,811	1,150,725	33,589,536

—*concld.*

43. Area cropped more than once			44. Net area cropped			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
129	130	131	132	133	134	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY**	
						Gujarat	
20,149	254	20,403	1,405,225	80,040	1,489,275	Ahmedabad ...	1
35,435	871	36,306	781,031	35,885	816,916	Kaira ...	2
116,083	7,500	123,592	472,531	92,788	565,319	Panch Mahals ...	3
1,000	5	1,005	614,217	19,433	633,650	Broach ...	4
61,727	625	62,352	737,200	22,705	759,905	Surat ...	5
234,394	9,264	243,658	4,010,204	254,861	4,265,065	**Total, Gujarat.**	
						Deccan	
48,391	363	48,754	1,501,184	12,337	1,513,521	West Khandesh ...	6
13,149	.....	13,149	2,001,408	.....	2,001,408	East Khandesh ...	7
62,497	69	62,566	2,073,742	8,037	2,082,379	Nasik ...	8
82,726	253	82,979	2,744,278	23,139	2,767,417	Ahmednagar ...	9
131,635	1,133	132,768	1,992,924	27,140	2,020,064	Poona ...	10
35,011	.....	35,011	2,268,328	.....	2,268,328	Sholapur ...	11
126,129	5,591	131,720	2,000,958	65,136	2,063,094	Satara ...	12
499,538	7,409	506,947	14,582,822	133,389	14,716,211	**Total, Deccan.**	
						Karnatak	
37,778	89	37,807	1,837,324	36,621	1,873,945	Belgaum ...	13
20,350	.....	20,350	2,968,278	1,542	2,969,820	Bijapur ...	14
33,202	92	33,294	2,192,080	51,778	2,243,858	Dharwar ...	15
91,330	181	91,511	6,997,682	89,941	7,087,623	**Total, Karnatak.**	
						Konkan	
6,493	26	6,519	601,802	11,033	610,835	Thana ...	16
164	.....	164	25,169	9,231	34,400	Bombay Suburban ...	17
13,862	412	14,274	372,541	27,938	400,479	Kolaba ...	18
10,582	22,280	32,862	186,322	551,707	738,029	Ratnagiri ...	19
18,985	.....	18,985	236,490	.....	236,490	Kanara ...	20
50,086	22,718	72,804	1,422,324	599,909	2,022,223	**Total, Konkan.**	
875,348	39,572	914,920	27,013,032	1,078,100	28,091,132	**Total, Bombay Presidency.**	
						SIND	
34,480	.....	34,480	439,946	.....	439,946	Karachi ...	21
19,513	.....	19,513	655,074	.....	655,074	Hyderabad ...	22
22,478	.....	22,478	1,050,902	.....	1,050,902	Thar Parkar ...	23
13,152	.....	13,152	502,953	.....	502,953	Nawabshah ...	24
212,527	.....	212,527	660,887	32,502	693,489	Larkana ...	25
31,690	.....	31,690	403,307	.....	403,307	Sukkur ...	26
68,736	.....	68,736	434,786	451	435,237	Upper Sind Frontier ...	27
402,576	.....	402,576	4,147,855	33,053	4,180,908	**Total, Sind.**	
1,277,924	39,572	1,317,496	31,160,887	1,111,153	32,272,040	**Grand Total.**	

TABLE IV—

Area irrigated by different sources of irrigation and under the crops

Serial No.	District	Area irri					
		1.—Government Canals			2.—Private Canals		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	20,723	325	21,048	205	.....	205
2	Kaira ...	6,727	.....	6,727	.....	.....	.....
3	Panch Mahâls ...	1,493	.....	1,493	.....	.....	.....
4	Broach ...	.....	.....	.....	.....	.....	.....
5	Surat ...	.....	.....	.....	.....	.....	.....
	Total, Gujarat ...	28,943	325	29,268	205	.....	205
	Deccan						
6	West Khándesh ...	10,567	27	10,594	1,188	.....	1,188
7	East Khándesh ...	1,331	.....	1,331	.....	.....	.....
8	Násik ...	15,720	.....	15,720	16,940	.....	16,940
9	Ahmednagar ...	32,458	623	33,081	6,664	.....	6,664
10	Poona ...	79,163	.....	79,163	5,387	.....	5,387
11	Sholápur ...	19,047	.....	19,047	97	.....	97
12	Sátára ...	11,720	930	12,650	38,345	2,684	41,029
	Total, Deccan ...	170,006	1,580	171,586	68,621	2,684	71,305
	Karnatak						
13	Belgaum ...	7,931	.....	7,931	3,044	81	3,125
14	Bijápur ...	313	.....	313	369	.....	369
15	Dhárwár ...	546	.....	546	1,193	5	1,193
	Total, Karnatak ...	8,790	.....	8,790	4,606	86	4,692
	Konkan						
16	Thána ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ...	.....	.....	.....	.....	.....	.....
19	Ratnágiri ...	.....	.....	.....	1,647	3,761	5,408
20	Kánara ...	.....	.....	.....	2,397	.....	2,397
	Total, Konkan ...	.....	.....	.....	4,044	3,761	7,805
	Total, Bombay Presidency.	207,739	1,905	209,644	77,526	6,481	84,007
	SIND						
21	Karáchi ...	249,711	.....	249,711	.....	.....	.....
22	Hyderabad ...	633,117	.....	633,117	2,152	.....	2,152
23	Thar Párkar ...	358,189	.....	358,189	.....	.....	.....
24	Nawábsháh ...	443,514	.....	443,514	.....	.....	.....
25	Lárkána ...	505,943	554	506,497	158	.....	158
26	Sukkur ...	245,026	.....	245,026	9,006	.....	9,006
27	Upper Sind Frontier ...	400,609	.....	400,609	.....	.....	.....
	Total, Sind ...	2,836,109	554	2,836,663	11,316	.....	11,316
	Grand Total ...	3,043,848	2,459	3,046,307	88,842	6,481	95,323

IRRIGATION.

irrigated in the Bombay Presidency (including Sind) in 1927-28

gated from							
3.—Tanks			4.—Wells			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY.**	
						Gujarat	
12,609	100	12,709	36,818	1,318	38,136	Ahmedabad ...	1
2,294	104	2,398	22,507	615	23,122	Kaira ...	2
10	.....	10	3,716	1,060	4,776	Panch Mahâls ...	3
.....	.....	.....	622	.....	622	Broach ...	4
1,433	.....	1,433	5,711	287	5,998	Surat ...	5
16,346	**204**	**16,550**	**69,374**	**3,280**	**72,654**	**Total, Gujarat.**	
						Deccan	
55	.....	55	11,773	55	11,828	West Khándesh ...	6
2	.....	2	22,634	.....	22,634	East Khándesh ...	7
396	.....	396	39,664	120	39,784	Násik ...	8
22	.....	22	65,346	843	66,189	Ahmednagar ...	9
5,447	.....	5,447	59,446	257	59,703	Poona ...	10
789	.....	789	101,511	.....	101,511	Sholápur ...	11
.....	.....	.....	54,211	1,666	55,877	Sátára ...	12
6,711	.....	**6,711**	**354,585**	**2,941**	**357,526**	**Total, Deccan.**	
						Karnatak	
12,805	1	12,806	34,249	1,257	35,506	Belgaum ...	13
.....	.....	.....	26,692	50	26,742	Bijápur ...	14
50,235	285	50,520	3,434	75	3,509	Dhárwár ...	15
63,040	**286**	**63,326**	**64,375**	**1,382**	**65,757**	**Total, Karnatak.**	
						Konkan	
4	.....	4	4,311	16	4,327	Thána ...	16
3	.....	3	210	.....	210	Bombay Suburban ...	17
61	.....	61	90	5	95	Kolába ...	18
473	1,059	1,532	3,897	7,553	11,450	Ratnágiri ...	19
16,614	.....	16,614	1,167	.....	1,167	Kánara ...	20
17,155	**1,059**	**18,214**	**9,675**	**7,574**	**17,249**	**Total, Konkan.**	
103,252	**1,549**	**104,801**	**498,009**	**15,177**	**513,186**	**Total, Bombay Presidency.**	
						SIND	
.....	.....	.....	6,573	.....	6,573	Karáchi ...	21
.....	.....	.....	212	.....	212	Hyderabad ...	22
.....	.....	.....	176	.....	176	Thar Párkar ...	23
.....	.....	.....	9,638	.....	9,638	Nawábsháh ...	24
1,308	250	1,558	7,720	146	7,866	Lárkána ...	25
.....	.....	.....	28,972	.....	28,972	Sukkur ...	26
.....	.....	.....	2,011	.....	2,011	Upper Sind Frontier ...	27
1,308	**250**	**1,558**	**55,302**	**146**	**55,448**	**Total, Sind.**	
104,560	**1,799**	**106,359**	**553,311**	**15,323**	**568,634**	**Grand Total.**	

TABLE IV—

Serial No.	District	Area irrigated from—*contd.* 5.—Other sources of irrigation: Reported	Estimated	Total	Total area irrigated from all sources of irrigation: Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	1,215	.....	1,215	71,570	1,743	73,313
2	Kaira ...	1,750	9	1,759	33,278	728	34,006
3	Panch Mahals ...	348	210	558	5,567	1,270	6,837
4	Broach ..	.....	.....	.....	622	.....	622
5	Surat ...	22	.....	22	7,166	287	7,453
	Total, Gujarat ...	3,335	219	3,554	118,203	4,028	122,231
	Deccan						
6	West Khándesh ...	117	.....	117	23,700	82	23,782
7	East Khándesh ...	1,448	... ..	1,448	25,415	.....	25,415
8	Nasik ...	859	.....	859	73,579	120	73,699
9	Ahmednagar ...	.....	.. ...	.....	104,490	1,466	105,956
10	Poona ...	427	.....	427	149,870	257	150,127
11	Sholápur ..	147	.....	147	121,591	.....	121,591
12	Sátára ...	1,101	111	1,212	105,377	5,391	110,768
	Total, Deccan ...	4,099	111	4,210	604,022	7,316	611,338
	Karnatak						
13	Belgaum	2,454	78	2,532	60,483	1,417	61,900
14	Bijápur	.....	.....	.....	27,374	50	27,424
15	Dhárwár	26,965	184	27,149	82,373	549	82,922
	Total, Karnatak ...	29,419	262	29,681	170,230	2,016	172,246
	Konkan						
16	Thána ...	.....	.....	.....	4,315	16	4,331
17	Bombay Suburban ...	.....	.....	.....	213	.....	213
18	Kolába ...	498	15	513	649	20	669
19	Ratnágiri ..	2,052	4,994	7,046	8,069	17,367	25,436
20	Kánara ...	7,846	.....	7,846	28,024	.....	28,024
	Total, Konkan ...	10,396	5,009	15,405	41,270	17,403	58,673
	Total, Bombay Presidency.	47,249	5,601	52,850	933,725	30,763	964,488
	SIND						
21	Karáchi ..	34,332	.....	34,332	290,616	.....	290,616
22	Hyderabad ...	3,549	.....	3,549	639,030	.....	639,030
23	Thar Párkar ...	.....	.....	.....	358,365	.....	358,365
24	Nawábshah ...	.....	.....	.....	453,152	.....	453,152
25	Lárkána ...	6,481	1,229	7,710	521,610	2,179	523,789
26	Sukkur ...	4	.....	4	283,008	.....	283,008
27	Upper Sind Frontier ...	32,166	451	32,617	434,786	451	435,237
	Total, Sind ...	76,532	1,680	782,122	2,980,567	2,630	2,983,197
	Grand Total ...	123,781	7,281	131,062	3,914,292	33,393	3,947,685

IRRIGATION—*contd.*

Crops irrigated						District	Serial No.
1.—Rice			2.—Wheat				
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY**	
						Gujarat	
30,079	442	30,521	23,395	736	24,131	Ahmedabad	1
11,404	84	11,488	4,253	213	4,465	Kaira	2
336	.....	336	3,249	1,230	4,479	Panch Mahâls	3
.....	.....	.....	.....	.....	.....	Broach	4
1,319	.....	1,319	14	.....	14	Surat	5
43,138	526	43,664	30,910	2,179	33,089	**Total, Gujarat.**	
						Deccan	
1,596	.....	1,596	14,250	60	14,310	West Khándesh	6
51	.....	51	8,078	.....	8,078	East Khándesh	7
1,983	.....	1,983	32,607	10	32,617	Nasik	8
227	9	236	27,735	227	27,962	Ahmednagar	9
2,151	.....	2,151	16,996	33	17,029	Poona	10
1,880	.....	1,880	12,841	.....	12,841	Sholápur	11
11,557	1,372	13,129	24,824	1,274	26,098	Sátára	12
19,645	1,381	21,026	137,351	1,604	138,955	**Total, Deccan.**	
						Karnatak	
14,329	81	14,410	2,759	152	2,911	Belgaum	13
676	3	679	608	.....	608	Bijápur	14
75,281	430	75,711	100	.....	100	Dharwar	15
90,286	514	90,800	3,467	152	3,619	**Total, Karnatak.**	
						Konkan	
.....	.....	.....	.....	.....	...	Thána	16
.....	.....	.....	.....	.....	...	Bombay Suburban	17
.....	.....	.....	.....	.....	...	Kolába	18
2,903	7,342	10,245	.....	.....	..	Ratnágiri	19
24,211	.....	24,211	.....	.....	...	Kánara	20
27,114	7,342	34,456	.....	.....	...	**Total, Konkan.**	
180,183	9,763	189,946	171,728	3,935	175,663	**Total, Bombay Presidency.**	
						SIND	
247,175	.....	247,175	10,109	.....	10,109	Karáchi	21
250,732	.....	250,732	49,022	.....	49,022	Hyderabad	22
40,269	.....	40,269	22,717	.....	22,717	Thar Párkar	23
30,510	.....	30,510	28,430	.....	28,430	Nawábshah	24
465,956	500	465,956	34,421	436	34,857	Lárkána	25
64,131	.....	64,131	41,402	.....	41,402	Sukkur	26
99,689	.....	99,689	60,666	.....	60,666	Upper Sind Frontier	27
1,137,992	500	1,138,492	246,767	436	247,203	**Total, Sind.**	
1,318,175	10,263	1,328,438	418,495	4,371	422,866	**Grand Total.**	

TABLE IV—

Serial No.	District	Crops irri					
		3.—Barley			4.—Jowari		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	4,715	181	4,896	1,628	139	1,767
2	Kaira ...	426	48	474	862	24	886
3	Panch Mahals ...	625	.....	625	.....	.....	.....
4	Broach ...	.....	.....	.....	.....	.....	.....
5	Surat ...	.....	.....	.....	.....	.....	.....
	Total, Gujarat ...	5,766	229	5,995	2,490	163	2,653
	Deccan						
6	West Khándesh ...	.....	.....	.....	440	6	446
7	East Khándesh ...	10	.....	10	.....	.....	.....
8	Násik ...	.....	.....	.....	290	.....	290
9	Ahmednagar ...	121	3	124	34,905	492	35,397
10	Poona ...	543	....	543	56,188	.....	56,188
11	Sholápur ...	395	.....	395	62,550	.....	62,550
12	Sátára ...	1,302	48	1,350	29,542	1,010	30,552
	Total, Deccan ...	2,371	51	2,422	183,915	1,508	185,423
	Karnatak						
13	Belgaum ...	830	.....	830	5,014	100	5,114
14	Bijápur ...	2,715	22	2,737	7,909	.....	7,909
15	Dhárwár ...	.....	.....	.....	.....	.....	.....
	Total, Karnatak ...	3,545	22	3,567	12,923	100	13,023
	Konkan						
16	Thána ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolába ...	.....	.....	.....	.....	.....	.....
19	Ratnágiri ...	.....	.....	.....	.....	.....	.....
20	Kánara ...	.....	.....	.....	.....	.....	.....
	Total, Konkan ...	.....	.....	.....	.....	.....	.....
	Total, Bombay Presidency.	11,682	302	11,984	199,328	1,771	201,099
	SIND						
21	Karáchi ...	2,547	.....	2,547	4,149	.....	4,149
22	Hyderabad ...	4,105	.....	4,105	5,981	.....	5,981
23	Thar Párkar ...	45	.....	45	7,966	.....	7,966
24	Nawábshah ...	411	.....	411	119,104	.....	119,104
25	Lárkana ...	298	10	308	62,953	565	63,518
26	Sukkur ...	408	.....	408	141,835	.....	141,835
27	Upper Sind Frontier ...	88	.....	88	118,308	451	118,759
	Total, Sind ...	7,902	10	7,912	460,296	1,016	461,312
	Grand Total ...	19,584	312	19,896	659,624	2,787	662,411

IRRIGATION—*contd.*

gated—*contd.*

5.—Bajri			6.—Maize			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY**	
						Gujarat	
6	.....	6	364	.....	364	Ahmedabad ..	1
110	.....	110	9	.....	9	Kaira ...	2
.....	.....	.....	58	.....	58	Panch Mahals ...	3
.....	.....	.....	.....	.....	.....	Broach ...	4
.....	.....	.....	.....	.....	.....	Surat ...	5
116	.....	116	431	.....	431	**Total, Gujarat.**	
						Deccan	
447	.....	447	33	.....	33	West Khándesh ...	6
73	.....	73	.....	.....	.....	East Khándesh ..	7
1,460	.....	1,460	665	2	667	Násik ...	8
8,942	.....	8,942	694	1	695	Ahmednagar ...	9
19,807	.....	19,807	1,012	.....	1,012	Poona ...	10
5,888	.....	5,888	4,486	.....	4,486	Sholápur ...	11
10,731	131	18,862	3,212	176	3,388	Sátára ...	12
47,348	131	47,479	10,102	179	10,281	**Total, Deccan.**	
						Karnatak	
894	.....	894	9,171	200	9,371	Belgaum ..	13
95	.....	95	763	.....	763	Bijápur ..	14
.....	.....	.....	5	36	41	Dhárwár ..	15
989	.....	989	9,939	236	10,175	**Total, Karnatak.**	
						Konkan	
.....	.....	.....	.....	.....	.....	Thána ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	1	.....	1	Kolába ..	18
.....	.....	.....	.....	.....	.....	Ratnagiri ...	19
.....	.....	.....	.....	.....	.....	Kánara ...	20
.....	.....	.....	1	.....	1	**Total, Konkan.**	
48,453	131	48,584	20,473	415	20,888	**Total, Bombay Presidency.**	
						SIND	
13,408	.....	13,408	1,324	.....	1,324	Karáchi ...	21
181,190	.....	181,190	95	.....	95	Hyderabad ..	22
148,013	.....	148,013	1,702	.....	1,702	Thar Párkar ...	23
149,601	.....	149,601	274	...	274	Nawábshah ..	24
818	.....	818	.....	.....	.....	Lárkána ...	25
21,289	.....	21,289	2	.....	2	Sukkur ...	26
57,239	.....	57,239	14	.....	14	Upper Sind Frontier ...	27
571,558	.....	571,558	3,411	.....	3,411	**Total, Sind.**	
620,011	131	620,142	23,884	415	24,299	**Grand Total.**	

TABLE IV—

Serial No.	District	Crops irri					
		7.—Other cereals and pulses			8.—Sugarcane		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	4,548	3	4,551	493	58	551
2	Kaira ...	325	10	335	127	.....	127
3	Panch Mahals ...	.....	.....	.....	66	4	70
4	Broach ...	.....	.....	.....	20	.....	20
5	Surat ...	.....	.....	.....	2,384	42	2,426
	Total, Gujarat ...	4,873	13	4,886	3,090	104	3,194
	Deccan						
6	West Khandesh ...	1,974	.....	1,974	682	.....	682
7	East Khandesh ...	988	.....	988	759	.....	759
8	Nasik ...	13,107	.....	13,107	3,580	3	3,583
9	Ahmednagar ...	12,199	58	12,257	18,232	580	18,812
10	Poona ...	20,540	4	20,544	10,946	.....	10,946
11	Sholapur ...	7,390	.....	7,390	1,006	.....	1,006
12	Satara ...	10,490	448	10,938	7,157	602	7,759
	Total, Deccan ...	66,658	510	67,168	42,362	1,185	43,547
	Karnatak						
13	Belgaum ...	5,417	274	5,691	10,697	202	10,899
14	Bijapur ...	4,078	.....	4,078	569	2	571
15	Dharwar ...	489	.....	489	1,545	36	1,581
	Total, Karnatak ...	9,984	274	10,258	12,811	240	13,051
	Konkan						
16	Thana ...	.....	.....	.....	257	.....	257
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	.....	.....	.....	22	.....	22
19	Ratnagiri ...	860	3,266	4,126	471	666	1,137
20	Kanara ...	888	.....	888	2,459	.....	2,459
	Total, Konkan ...	1,748	3,266	5,014	3,209	666	3,875
	Total, Bombay Presidency.	83,263	4,063	87,326	61,472	2,195	63,667
	SIND						
21	Karachi ...	1,220	.....	1,229	1,270	.....	1,270
22	Hyderabad ...	10,542	.....	10,542	987	.....	987
23	Thar Parkar ...	2,889	.....	2,889	500	.....	500
24	Nawabshah ...	9,650	.....	9,650	22	.....	22
25	Larkana ...	3,027	133	3,160	116	.....	116
26	Sukkur ...	3,509	.....	3,509	347	.....	347
27	Upper Sind Frontier ...	126,432	.....	126,432	5	.....	5
	Total, Sind ...	157,278	133	157,411	3,247	.....	3,247
	Grand Total ...	240,541	4,196	244,737	64,719	2,195	66,914

IRRIGATION—*contd.*

gated—*contd.*

9.—Other food crops			10.—Cotton			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
45	46	47	48	49	50	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY**	
						Gujarat	
4,487	138	4,625	146	.....	146	Ahmedabad ..	1
2,598	49	2,647	1	.....	1	Kaira ..	2
935	36	971	.....	.....	.....	Panch Mahals ...	3
283	.....	283	.....	.....	.....	Broach ..	4
2,162	224	2,386	.....	.....	.....	Surat ..	5
10,465	**447**	**10,912**	**147**	.....	**147**	**Total, Gujarat.**	
						Deccan	
3,225	4	3,229	106	.....	106	West Khandesh ...	6
8,098	.....	8,098	.....	.....	.....	East Khandesh ...	7
21,069	39	21,108	113	.....	113	Nasik ...	8
12,536	91	12,627	889	10	999	Ahmednagar ...	9
30,373	153	30,526	4,888	.....	4,888	Poona ..	10
5,145	.....	5,145	13,287	.....	13,287	Sholapur ...	11
14,361	865	15,226	398	.....	398	Satara ...	12
94,807	**1,152**	**95,959**	**19,781**	**10**	**19,791**	**Total, Deccan.**	
						Karnatak	
7,241	187	7,428	1,463	.....	1,463	Belgaum ...	13
6,811	23	6,834	2,962	.....	2,962	Bijapur ...	14
2,790	47	2,837	.....	.....	.....	Dharwar ...	15
16,842	**257**	**17,099**	**4,425**	.....	**4,425**	**Total, Karnatak.**	
						Konkan	
4,286	11	4,297	.....	.....	.....	Thana ...	16
189	.....	189	.....	.....	.....	Bombay Suburban ...	17
822	15	837	.....	.....	.....	Kolaba ...	18
2,185	2,578	4,763	.....	.....	.....	Ratnagiri ...	19
347	.....	347	.....	.....	.....	Kanara ..	20
7,829	**2,604**	**10,433**	.....	.....	.....	**Total, Konkan.**	
129,943	**4,460**	**134,403**	**24,353**	**10**	**24,363**	**Total, Bombay Presidency.**	
						SIND	
10,273	.....	10,273	379	.....	379	Karachi ...	21
11,556	.....	11,556	57,338	.....	57,338	Hyderabad ..	22
3,048	.....	3,048	126,760	.....	126,760	Thar Parkar ...	23
2,836	.....	2,836	79,049	.....	79,049	Nawabshah ...	24
9,204	212	9,416	1	.....	1	Larkana ...	25
12,228	.....	12,228	367	.....	367	Sukkur ...	26
14,686	.....	14,686	578	.....	578	Upper Sind Frontier ...	27
63,831	**212**	**64,043**	**264,472**	.....	**264,472**	**Total, Sind.**	
193,774	**4,672**	**198,446**	**288,825**	**10**	**288,835**	**Grand Total.**	

TABLE IV—

Serial No.	District	Crops irrigated—*concld.*					
		Other non-food crops			Total crops irrigated		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	2,428	46	2,474	72,289	1,743	74,032
2	Kaira ...	14,050	300	14,356	34,170	728	34,898
3	Panch Mahals ...	298	.....	298	5,567	1,270	6,837
4	Broach ...	324	.....	324	627	.....	627
5	Surat ...	1,297	21	1,318	7,176	287	7,463
	Total, Gujarat ...	**18,403**	**367**	**18,770**	**119,829**	**4,028**	**123,857**
	Deccan						
6	West Khándesh ...	7,615	12	7,627	30,368	82	30,450
7	East Khándesh ...	8,279	.....	8,279	26,336	.....	26,336
8	Násik ...	15,106	66	15,172	89,980	120	90,100
9	Ahmednagar ...	9,107	84	9,191	125,707	1,555	127,262
10	Poona ...	14,684	72	14,756	178,098	262	178,360
11	Sholápur ...	31,598	.....	31,598	146,466	.....	146,466
12	Sátára ...	17,285	899	18,184	131,059	6,825	137,884
	Total, Deccan ...	**103,674**	**1,133**	**104,807**	**728,014**	**8,844**	**736,858**
	Karnatak						
13	Belgaum ...	9,502	221	9,723	67,317	1,417	68,734
14	Bijápur ...	3,992	.....	3,992	31,178	50	31,228
15	Dharwár ...	2,163	.....	2,163	82,373	549	82,922
	Total, Karnatak ...	**15,657**	**221**	**15,878**	**180,868**	**2,016**	**182,884**
	Konkan						
16	Thána ...	794	5	799	5,337	16	5,353
17	Bombay Suburban ...	27	.....	27	216	.....	216
18	Kolába ...	96	11	107	941	26	967
19	Ratnagiri ...	1,828	3,904	5,732	8,247	17,756	26,003
20	Kanara ...	200	.....	200	28,105	.....	28,105
	Total, Konkan ...	**2,945**	**3,920**	**6,865**	**42,846**	**17,798**	**60,644**
	Total, Bombay Presidency.	**140,679**	**5,641**	**146,320**	**1,071,557**	**32,686**	**1,104,243**
	SIND						
21	Karáchi ...	5,067	.....	5,067	296,930	.....	296,930
22	Hyderabad ...	78,993	.....	78,993	650,541	.....	650,541
23	Thar Párkar ...	17,090	.....	17,090	370,999	.....	370,999
24	Nawábsháh ...	46,417	.....	46,417	466,304	.....	466,304
25	Lárkána ...	10,757	323	11,080	527,081	2,179	529,260
26	Sukkur ...	6,141	.....	6,141	291,659	.....	291,659
27	Upper Sind Frontier	25,817	.....	25,817	503,522	451	503,973
	Total, Sind ...	**190,282**	**323**	**190,605**	**3,107,036**	**2,630**	**3,109,666**
	Grand Total ...	**330,961**	**5,964**	**336,925**	**4,178,593**	**35,316**	**4,213,909**

IRRIGATION—*concld.*

Deduct—area of crops irrigated more than once			Net irrigated area			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
57	58	59	60	61	62	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	**BOMBAY PRESIDENCY**	
						Gujarat	
719	.....	719	71,570	1,743	73,313	Ahmedabad ...	1
892	.....	892	33,278	728	34,006	Kaira ...	2
.....	.....	.....	5,567	1,270	6,837	Panch Mahals ...	3
5	.....	5	622	.....	622	Broach ...	4
10	.....	10	7,166	287	7,453	Surat ...	5
1,626	.....	**1,626**	**118,203**	**4,028**	**122,231**	**Total, Gujarat.**	
						Deccan	
6,668	.....	6,668	23,700	82	23,782	West Khándesh ...	6
921	.....	921	25,415	.....	25,415	East Khandesh ...	7
16,401	.....	16,401	73,579	120	73,699	Násik ...	8
21,217	89	21,306	104,490	1,466	105,956	Ahmednagar ...	9
28,228	5	28,233	149,870	257	150,127	Poona ...	10
24,875	.....	24,875	121,591	.....	121,591	Sholápur ...	11
25,682	1,434	27,116	105,377	5,391	110,768	Sátára ...	12
123,992	**1,528**	**125,520**	**604,022**	**7,316**	**611,338**	**Total, Deccan.**	
						Karnatak	
6,834	.....	6,834	60,483	1,417	61,900	Belgaum ...	13
3,804	.....	3,804	27,374	50	27,424	Bijapur ...	14
.....	.....	.....	82,373	549	82,922	Dharwar ...	15
10,638	.....	**10,638**	**170,230**	**2,016**	**172,246**	**Total, Karnatak**	
						Konkan	
1,022	.....	1,022	4,315	16	4,331	Thána ...	16
3	.....	3	213	.....	213	Bombay Suburban ...	17
292	6	298	649	20	669	Kolába ...	18
178	389	567	8,069	17,367	25,436	Ratnagiri ...	19
81	.....	81	28,024	.....	28,024	Kanara ...	20
1,576	**395**	**1,971**	**41,270**	**17,403**	**58,673**	**Total, Konkan.**	
137,832	**1,923**	**139,755**	**933,725**	**30,763**	**964,488**	**Total Bombay Presidency.**	
						SIND	
6,314	.....	6,314	290,616	.....	290,616	Karáchi ...	21
11,511	.....	11,511	639,080	.....	639,080	Hyderabad ...	22
12,634	.....	12,634	358,365	.....	358,365	Thar Párkar ...	23
13,152	.....	13,152	453,152	.....	453,152	Nawábsháh ...	24
5,471	.....	5,471	521,610	2,179	523,789	Lárkána ...	25
8,651	.....	8,651	283,008	.....	283,008	Sukkur ...	26
68,736	.....	68,736	434,786	451	435,237	Upper Sind Frontier.	27
126,469	.....	**126,469**	**2,980,567**	**2,630**	**2,983,197**	**Total, Sind.**	
264,301	**1,923**	**266,224**	**3,914,292**	**33,393**	**3,947,685**	**Grand Total.**	

IV-A—NUMBER OF

A statement showing number of wells under irrigation quinquennium ending

Serial No.	District	Wells for				
		Masonry			Non-masonry	
		Reported	Estimated	Total	Reported	Estimated
1	2	3	4	5	6	7
		No.	No.	No.	No.	No.
	BOMBAY PRESIDENCY					
	Gujarat					
1	Ahmedabad ...	14,293	633	14,927	3,483	200
2	Kaira	11,191	66	11,257	1,133	2
3	Panch Mahals ...	1,302	73	1,375	1,643	268
4	Broach	1,117	40	1,157	36	1
5	Surat	7,546	148	7,694	326	16
	Total, Gujarat ...	35,450	960	36,410	6,621	487
	Deccan					
6	West Khandesh ...	9,193	46	9,239	1,740	3
7	East Khandesh ...	26,217	.....	26,217	1,853	.....
8	Nasik	19,593	39	19,632	6,530	1
9	Ahmednagar ...	31,624	226	31,850	4,515	67
10	Poona	20,636	20	20,656	5,827	19
11	Sholapur	9,675	.....	9,675	13,517	.....
12	Satara	12,421	389	12,810	16,513	414
	Total, Deccan ...	129,359	720	130,079	50,495	504
	Karnatak					
13	Belgaum	2,798	16	2,814	13,149	416
14	Bijapur	2,299	.....	2,299	6,565	6
15	Dharwar	1,863	1	1,864	3,041	39
	Total, Karnatak ...	6,960	17	6,977	22,755	461
	Konkan					
16	Thana	2,097	.....	2,097	2,191	.....
17	Bombay Suburban ...	935	31	966	243	7
18	Kolaba	1,238	1	1,239	463	10
19	Ratnagiri	4,256	.....	4,256	7,772	.....
20	Kanara	6,074	.....	6,074	10,826	.....
	Total, Konkan ...	14,610	32	14,642	21,495	17
	Total, Bombay Presidency.	186,379	1,729	188,108	101,366	1,469

IRRIGATION WELLS

in each district of the Bombay Presidency proper for the with 1927-28.

Irrigation

Total	Total: Reported	Total: Estimated	Total	District	Serial No.
8	9	10	11	2	1
No.	No.	No.	No.		
				BOMBAY PRESIDENCY	
				Gujarat	
3,683	17,777	833	18,610	Ahmedabad	1
1,135	12,324	68	12,392	Kaira	2
1,911	2,945	341	3,286	Panch Mahals	3
97	1,153	41	1,194	Broach	4
342	7,872	164	8,036	Surat	5
7,168	**42,071**	**1,447**	**43,518**	**Total, Gujarat.**	
				Deccan	
1,743	10,933	49	10,982	West Khandesh	6
1,853	28,070	.....	28,070	East Khandesh	7
6,531	26,123	40	26,163	Nasik	8
4,582	36,139	293	36,432	Ahmednagar	9
5,846	26,463	39	26,502	Poona	10
13,517	23,192	.....	23,192	Sholapur	11
16,927	28,934	803	29,737	Satara	12
50,999	**179,854**	**1,224**	**181,078**	**Total, Deccan.**	
				Karnatak	
13,565	15,947	432	16,379	Belgaum	13
6,571	8,864	6	8,870	Bijapur	14
3,080	4,904	40	4,944	Dharwar	15
23,216	**29,715**	**478**	**30,193**	**Total, Karnatak.**	
				Konkan	
2,191	4,288	.....	4,288	Thana	16
250	1,178	38	1,216	Bombay Suburban	17
473	1,701	11	1,712	Kolaba	18
7,772	12,038	.....	12,038	Ratnagiri	19
10,826	16,900	.....	16,900	Kanara	20
21,512	**36,105**	**49**	**36,154**	**Total, Konkan.**	
102,835	**287,745**	**3,198**	**290,943**	**Total, Bombay Presidency.**	

TABLE V—OUTTURN

Estimated outturn of principal Kharif and Rabi twelve-anna crop) in the Bombay

Serial No.	District	Kharif								
		Jowari	*Bajri*	Rice	*Kodra*	*Ragi*	*Vari*	*Tur*	*Udid* and *Mug*	Sesame
1	2	3	4	5	6	7	8	9	10	11
		Per cent. of the normal								
	BOMBAY PRESIDENCY									
	Gujarat									
1	Ahmedabad ...	*42*	*50*	*75*	*50*	*67*	*67*	*67*	*67*	*50*
2	Kaira ...	*88*	*33*	*69*	*63*	*67*	*83*	*67*	*50*	*25*
3	Panch Mahals ...	*83*	*63*	*92*	*92*	*88*	*100*	*83*	*75*	*67*
4	Broach ..	*60*	*53*	*52*	*37*	...	...	*63*	*38*	*46*
5	Surat ..	*72*	*83*	*71*	*73*	*68*	...	*78*	*66*	*74*
	Deccan									
6	West Khandesh ...	*88*	*83*	*83*	*67*	*67*	*67*	*67*	*67*	*67*
7	East Khandesh ...	*75*	*75*	*67*	...	*75*	...	*67*	*67*	*75*
8	Nasik ...	*75*	*92*	*92*	...	*92*	*83*	*83*	*83*	*75*
9	Ahmednagar ...	*100*	*75*	*100*	*67*	*67*	*100*	*92*	*75*	*83*
10	Poona ...	*100*	*76*	*92*	*100*	*92*	*83*	*75*	*58*	*83*
11	Sholapur ...	...	*67*	*75*	*67*	*100*	*100*	*88*	*75*	*75*
12	Satara ...	*92*	*87*	*111*	*117*	*108*	*92*	*92*	*95*	*92*
	Karnatak									
13	Belgaum ...	*58*	*58*	*76*	...	*75*	*75*	*58*	*62*	*67*
14	Bijapur ...	*67*	*67*	*67*	*67*	*50*	*75*	*67*	*67*	*58*
15	Dharwar ...	*67*	*58*	*54*	...	*58*	*58*	*50*	*51*	*58*
	Konkan									
16	Thana ...	*83*	...	*92*	*83*	*92*	*92*	*83*	*83*	*83*
17	Bombay Suburban.	...	...	*100*	...	*100*	*100*	...	...	*83*
18	Kolaba ...	...	...	*108*	*92*	*100*	*100*	*100*	*100*	*92*
19	Ratnagiri ...	...	...	*108*	*100*	*108*	*100*	*75*	*83*	*83*
20	Kanara ...	*67*	...	*83*	...	*75*	...	*67*	*78*	*67*
	SIND									
21	Karachi ...	*67*	*58*	*42*	...	*50*	*42*	...	*63*	*38*
22	Hyderabad ...	*50*	*50*	*50*	...	...	...	...	*50*	*50*
23	Thar Parkar ...	*50*	*50*	*50*	...	...	...	*50*	*42*	*42*
24	Nawabshah ...	*58*	*58*	*67*	...	...	...	*50*	*50*	*67*
25	Larkana ...	*50*	*50*	*67*	...	...	...	*33*	*50*	*50*
26	Sukkur ...	*42*	*42*	*33*	...	*42*	...	...	*42*	*33*
27	Upper Sind Frontier.	*58*	*58*	*58*	...	...	...	...	*58*	*58*

(PER CENT. OF THE NORMAL)

crops in parts of 100 (100 denoting a normal, i.e., Presidency during the year 1927-28.

Cotton		Rabi						Perennial		
Early	Late	Jowari	Wheat	Grain	Tobacco	Linseed	Rape and Mustard	Sugarcane	District	Serial No.
12	13	14	15	16	17	18	19	20	2	1
		Per cent. of the normal								
									BOMBAY PRESIDENCY	
									Gujarat	
...	67	50	68	83	88	67	67	83	Ahmedabad ...	1
...	67	83	69	71	78	...	58	92	Kaira ...	2
...	67	88	75	83	79	75	75	83	Panch Mahals ...	3
...	73	63	53	63	77	...	39	62	Broach ...	4
...	72	66	68	78	68	...	64	80	Surat ...	5
									Deccan	
83	...	100	85	100	83	83	75	100	West Khandesh ...	6
75	...	...	83	75	83	83	83	92	East Khandesh ...	7
75	...	92	93	98	83	92	83	92	Nasik ...	8
75	...	84	87	75	92	75	55	100	Ahmednagar ...	9
71	...	83	86	83	83	58	83	100	Poona ...	10
69	...	100	83	83	75	75	...	92	Sholapur ...	11
83	...	100	104	92	117	75	...	117	Satara ...	12
									Karnatak	
...	67	92	68	69	92	58	67	83	Belgaum ...	13
...	75	92	75	67	67	67	67	83	Bijapur ...	14
...	67	58	75	58	50	50	50	58	Dharwar ...	15
									Konkan	
...	...	...	100	75	...	...	...	83	Thana ...	16
...	...	...	...	...	...	...	...	...	Bombay Suburban ...	17
...	...	...	...	...	83	...	...	96	Kolaba ...	18
...	...	...	...	67	...	...	...	83	Ratnagiri ...	19
...	...	...	...	67	...	58	...	92	Kanara ...	20
									SIND	
...	50	...	42	50	67	...	50	67	Karachi ...	21
...	50	...	58	50	50	...	50	50	Hyderabad ...	22
...	50	...	58	33	42	...	54	42	Thar Parkar ...	23
...	67	...	55	50	67	...	50	67	Nawabshah ...	24
...	50	...	58	42	42	...	42	58	Larkana ...	25
...	58	...	53	33	67	...	50	58	Sukkur ...	26
...	58	...	50	50	67	...	50	75	Upper Sind Frontier.	27

TABLE V-A—AREA

Area under food-grain crops (cereals and pulses), Sind) and its estimated outturn

A—Cereals

Serial No.	District	1. Rice					
		1927-28		1926-27		1925-26	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	63,756	26,307	58,148	27,608	43,970	10,627
2	Kaira ...	107,655	43,935	105,058	53,274	87,564	17,069
3	Panch Mahals ...	98,792	48,527	85,428	38,137	65,946	14,766
4	Broach ...	12,268	2,546	12,850	3,700	9,787	1,505
5	Surat ...	102,569	50,737	101,159	64,066	84,454	28,554
	Total Gujarat ...	**385,040**	**172,102**	**362,643**	**186,785**	**291,721**	**72,541**
	Deccan						
6	West Khandesh ...	57,077	23,061	54,008	17,464	53,461	21,514
7	East Khandesh ...	299	96	209	68	195	46
8	Nasik ...	66,086	29,422	61,330	27,103	58,666	23,628
9	Ahmednagar ...	21,174	9,331	16,117	7,469	15,610	4,857
10	Poona ...	82,029	37,660	81,359	37,066	85,181	31,851
11	Sholapur ...	6,997	2,172	5,500	1,507	3,191	682
12	Satara ...	50,556	27,926	47,027	25,170	46,869	20,506
	Total Deccan ...	**284,218**	**130,168**	**265,530**	**115,847**	**263,173**	**103,094**
	Karnatak						
13	Belgaum ...	116,937	45,244	116,752	45,148	117,861	44,807
14	Bijapur ...	4,933	1,236	3,795	708	2,635	505
15	Dharwar ...	153,806	42,535	150,267	65,050	147,692	64,628
	Total Karnatak ...	**275,676**	**89,015**	**270,754**	**110,906**	**268,188**	**109,940**
	Konkan						
16	Thana ...	328,654	161,302	317,464	155,897	310,405	152,431
17	Bombay Suburban ...	13,714	7,347	14,784	8,920	14,608	7,826
18	Kolaba ...	274,009	159,032	272,471	145,966	271,397	145,391
19	Ratnagiri ...	282,691	138,287	299,700	135,520	319,341	133,297
20	Kanara ...	169,015	83,592	167,459	82,232	167,445	70,141
	Total Konkan ...	**1,068,083**	**549,640**	**1,071,878**	**528,535**	**1,083,196**	**509,086**
	Total Bombay Presidency ...	**2,013,017**	**940,925**	**1,970,805**	**942,073**	**1,906,278**	**794,661**
	SIND						
21	Karachi ...	247,175	60,250	237,444	104,411	240,907	106,042
22	Hyderabad ...	250,732	60,109	261,644	72,980	261,717	94,054
23	Thar Parkar ...	40,269	15,827	40,731	13,352	61,203	28,060
24	Nawabshah ...	30,510	4,999	30,750	10,062	36,443	10,445
25	Larkana ...	405,986	200,094	351,814	173,393	412,774	152,395
26	Sukkur ...	64,131	9,476	45,372	13,405	78,933	11,665
27	Upper Sind Frontier ...	99,689	37,649	67,908	24,497	111,285	60,015
	Total Sind ...	**1,138,492**	**388,404**	**1,035,663**	**412,100**	**1,203,262**	**462,676**
	Grand Total ...	**3,151,509**	**1,329,329**	**3,006,468**	**1,354,173**	**3,109,540**	**1,257,337**

AND OUTTURN

*in each district of the Bombay Presidency (including
during 1927-28 and preceding two years.*

als

2. Wheat

1927-28		1926-27		1925-26		District	Serial No.
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
9	10	11	12	13	14	2	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
207,335	42,908	230,965	44,256	54,224	12,703	Ahmedabad ...	1
23,184	5,497	17,364	5,037	6,694	1,391	Kaira ...	2
33,096	8,980	14,681	4,362	967	432	Panch Mahals ...	3
64,728	9,247	43,085	8,838	11,364	1,396	Broach ...	4
13,092	2,243	13,135	2,244	2,778	371	Surat ...	5
341,437	**68,875**	**319,230**	**64,737**	**76,027**	**16,293**	**Total Gujarat.**	
						Deccan	
131,483	34,332	92,876	19,636	90,316	27,300	West Khandesh ...	6
37,346	10,324	31,054	6,990	31,684	7,752	East Khandesh ...	7
211,889	52,994	173,608	31,192	168,325	32,079	Nasik ...	8
133,104	36,327	69,123	14,383	110,561	23,990	Ahmednagar ...	9
62,538	13,456	55,157	7,246	57,119	7,622	Poona ...	10
30,912	6,359	27,431	7,161	27,802	6,204	Sholapur ...	11
51,355	22,456	45,650	17,072	41,885	12,307	Satara ...	12
648,627	**176,248**	**494,899**	**103,689**	**527,692**	**117,254**	**Total Deccan.**	
						Karnatak	
94,754	16,723	89,011	15,137	93,156	14,643	Belgaum ...	13
160,912	21,737	177,692	10,611	170,406	17,824	Bijapur ...	14
232,941	39,005	250,827	18,701	262,454	38,867	Dharwar ...	15
488,607	**77,465**	**517,530**	**44,449**	**530,016**	**71,334**	**Total Karnatak.**	
						Konkan	
64	14	77	17	78	13	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolaba ...	18
.....	.....	.....	.....	.....	.....	Ratnagiri ...	19
.....	.....	.....	.....	.....	.....	Kanara ...	20
64	**14**	**77**	**17**	**78**	**13**	**Total Konkan.**	
1,478,735	**322,602**	**1,331,736**	**212,892**	**1,133,813**	**204,894**	**Total Bombay Presidency.**	
						SIND	
16,003	3,606	15,099	5,052	14,751	5,799	Karachi ...	21
50,133	3,059	47,192	2,447	48,034	3,215	Hyderabad ...	22
31,050	5,258	28,029	3,577	16,462	1,960	Thar Parkar ...	23
43,409	8,790	48,782	12,027	37,121	9,309	Nawabshah ...	24
95,190	21,217	114,896	28,029	78,485	17,849	Larkana ...	25
100,014	16,285	129,935	30,741	147,795	25,480	Sukkur ...	26
60,666	12,502	86,014	23,539	53,328	14,830	Upper Sind Frontier.	27
396,465	**72,717**	**469,946**	**105,412**	**396,976**	**79,442**	**Total Sind.**	
1,875,200	**395,319**	**1,801,682**	**318,304**	**1,500,789**	**284,336**	**Grand Total.**	

TABLE V-A—AREA AND

Serial No.	District	A—Cereals— 3. Barley					
		1927-28		1926-27		1925-26	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	15	16	17	18	19	20
		Acres	Tons	Acres	Tons	Acres	Tons
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	5,328	2,800	4,420	2,115	4,957	2,165
2	Kaira ...	485	209	457	250	422	157
3	Panch Mahals ...	5,924	1,480	2,055	481	149	55
4	Broach ...	.....	.....	...	.....	.....	.....
5	Surat ...	.....	.....	...	.....	.....	.....
	Total Gujarat ...	**11,737**	**4,489**	**6,932**	**2,846**	**5,528**	**2,377**
	Deccan						
6	West Khandesh ...	.....	.....	...	.....	.....	.....
7	East Khandesh ...	.....	.....	...	.....	.....	.....
8	Nasik ...	.....	.....	...	.....	.....	.....
9	Ahmednagar ...	510	129	124	45	127	60
10	Poona ...	697	236	794	103	433	119
11	Sholapur ...	1,404	238	1,579	263	1,196	306
12	Satara ...	2,841	1,147	2,452	728	2,632	655
	Total Deccan ...	**5,452**	**1,750**	**4,949**	**1,144**	**4,388**	**1,140**
	Karnatak						
13	Belgaum ...	976	359	1,535	389	2,186	706
14	Bijapur ...	3,083	1,376	2,704	848	2,672	1,539
15	Dharwar ...	.....	.....	386	29	30	2
	Total Karnatak ...	**4,059**	**1,735**	**4,625**	**1,266**	**5,088**	**2,247**
	Konkan						
16	Thana ...	.....	.....	...	.....	.....	.....
17	Bombay Suburban ...	.....	.....	...	.....	.....	.....
18	Kolaba ...	.....	.....	...	.....	.....	.....
19	Ratnagiri ...	.....	.....	...	.....	.....	.....
20	Kanara ...	.....	.....	...	.....	.....	.....
	Total Konkan ...	.....	.....	...	.....	.....	.....
	Total Bombay Presidency ...	**21,248**	**7,974**	**16,506**	**5,256**	**15,004**	**5,764**
	SIND						
21	Karachi ...	13,430	5,193	11,969	4,786	8,055	3,102
22	Hyderabad ...	4,178	1,182	2,873	710	1,183	295
23	Thar Parkar ...	141	17	118	25	167	28
24	Nawabshah ...	796	58	1,320	103	823	69
25	Larkana ...	2,499	400	2,024	380	1,723	324
26	Sukkur ...	597	95	506	109	383	85
27	Upper Sind Frontier ...	88	20	123	29	165	50
	Total Sind ...	**21,429**	**6,965**	**18,933**	**6,142**	**12,499**	**3,953**
	Grand Total ...	**42,677**	**14,939**	**35,439**	**11,398**	**27,503**	**9,717**

OUTTURN—*contd.*

continued

4. Jowari						District	Serial No.
1927-28		1926-27		1925-26			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
21	22	23	24	25	26	2	1
Acres	Tons	Acres	Tons	Acres	Tons		
						BOMBAY PRESIDENCY	
						Gujarat	
302,467	61,563	360,314	81,867	281,213	46,584	Ahmedabad ...	1
54,712	19,375	43,110	17,017	40,640	10,351	Kaira ...	2
18,244	8,390	13,777	5,485	11,107	2,211	Panch Mahals ...	3
103,673	23,368	134,263	24,324	116,655	25,797	Broach ...	4
86,197	20,814	89,589	20,925	79,798	18,395	Surat ...	5
565,293	**133,510**	**641,053**	**149,618**	**529,413**	**103,338**	**Total Gujarat**	
						Deccan	
179,177	51,213	163,457	40,348	133,280	41,311	West Khandesh ...	6
316,255	76,241	335,196	89,788	269,676	43,341	East Khandesh ...	7
94,034	18,834	65,347	9,556	92,751	16,218	Nasik ...	8
870,881	201,005	975,850	100,232	1,037,914	190,042	Ahmednagar ...	9
808,432	177,327	909,090	95,172	982,421	85,240	Poona ...	10
1,490,574	399,632	1,489,362	340,384	1,627,293	356,902	Sholapur ...	11
534,250	176,541	545,442	171,675	698,108	136,235	Satara ...	12
4,293,603	**1,090,793**	**4,383,744**	**847,155**	**4,841,443**	**869,289**	**Total Deccan.**	
						Karnatak	
551,723	116,850	550,325	107,386	625,669	121,327	Belgaum ...	13
1,280,700	259,452	1,254,795	136,747	1,311,710	240,606	Bijapur ...	14
527,288	101,670	576,063	103,622	510,093	110,941	Dharwar ...	15
2,359,711	**477,972**	**2,381,183**	**347,755**	**2,447,472**	**472,874**	**Total Karnatak.**	
						Konkan	
512	86	519	77	454	84	Thana ...	16
...	...	.....	.....	.....	.....	Bombay Suburban ...	17
...	...	.....	.....	.....	.....	Kolaba ...	18
...	...	.....	.....	.....	.....	Ratnagiri ...	19
773	115	939	122	587	97	Kanara ...	20
1,285	**201**	**1,458**	**199**	**1,041**	**181**	**Total Konkan.**	
7,219,892	**1,702,476**	**7,407,438**	**1,344,727**	**7,819,369**	**1,445,682**	**Total Bombay Presidency.**	
						SIND	
50,361	8,420	44,476	5,782	22,055	3,743	Karachi ...	21
6,257	713	8,234	944	7,013	122	Hyderabad ...	22
26,896	2,935	17,018	1,861	7,973	783	Thar Parkar ...	23
119,142	52,212	110,538	36,169	101,044	24,796	Nawabshah ...	24
138,562	24,548	181,279	34,887	126,245	22,317	Larkana ...	25
141,947	18,060	140,090	24,390	122,758	15,455	Sukkur ...	26
118,759	21,615	126,736	24,029	108,746	23,459	Upper Sind Frontier.	27
601,924	**128,503**	**628,371**	**127,862**	**495,834**	**90,675**	**Total Sind.**	
7,821,816	**1,830,979**	**8,035,809**	**1,472,589**	**8,315,203**	**1,536,357**	**Grand Total.**	

TABLE V-A—AREA AND

Serial No.	District	A—Cereals— 5. Bajri					
		1927-28		1926-27		1925-26	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	140,336	26,313	179,672	33,689	137,572	34,394
2	Kaira ...	123,346	17,814	168,175	50,074	105,247	28,441
3	Panch Mahals ...	29,374	6,712	33,043	7,049	36,539	6,688
4	Broach ...	7,090	1,160	9,794	2,221	6,594	1,357
5	Surat ...	5,263	1,163	5,406	1,134	4,831	1,067
	Total Gujarat ...	**305,399**	**53,162**	**391,090**	**94,167**	**290,783**	**71,947**
	Deccan						
6	West Khandesh ...	325,105	60,633	343,278	63,780	297,896	55,481
7	East Khandesh ...	265,109	39,096	287,925	48,847	272,355	30,761
8	Nasik ...	864,292	127,439	962,019	129,197	845,830	113,839
9	Ahmednagar ...	937,584	108,113	882,940	91,262	724,444	65,900
10	Poona ...	597,409	70,172	563,314	59,375	417,094	33,357
11	Sholapur ...	251,120	24,504	186,225	14,320	83,603	4,572
12	Satara ...	425,950	58,748	424,883	66,780	285,037	27,248
	Total Deccan ...	**3,666,569**	**488,690**	**3,650,584**	**473,561**	**2,927,159**	**331,468**
	Karnatak						
13	Belgaum ...	186,906	24,696	196,175	23,529	140,280	16,683
14	Bijapur ...	423,644	40,289	367,641	26,269	265,184	19,499
15	Dharwar ...	7,626	891	8,009	942	8,671	1,161
	Total Karnatak ...	**618,176**	**65,876**	**571,825**	**50,740**	**414,135**	**37,343**
	Konkan						
16	Thana ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	.....	.....	.....	.....	.....	.....
19	Ratnagiri ...	.....	.....	.....	.....	.....	.....
20	Kanara ...	.....	.....	.....	...	.....	.....
	Total Konkan ...	.....	.....	.....	.....	.....	.....
	Total Bombay Presidency ...	**4,590,144**	**607,728**	**4,613,499**	**618,468**	**3,632,077**	**440,758**
	SIND						
21	Karachi ...	15,454	3,045	14,541	2,983	11,350	2,769
22	Hyderabad ...	183,113	38,583	183,114	44,959	153,134	37,667
23	Thar Parkar ...	706,596	66,132	713,611	78,468	644,982	23,222
24	Nawabshah ...	150,047	32,208	133,864	32,861	116,185	21,363
25	Larkana ...	1,081	173	1,595	297	1,418	218
26	Sukkur ...	21,318	2,427	19,254	3,509	21,963	3,000
27	Upper Sind Frontier ...	57,239	9,864	56,774	9,636	70,183	13,786
	Total Sind ...	**1,134,848**	**152,432**	**1,122,753**	**172,713**	**1,019,215**	**102,045**
	Grand Total ...	**5,724,992**	**760,160**	**5,736,252**	**791,181**	**4,651,292**	**542,803**

OUTTURN—*contd.*

continued

6. Ragi						District	Serial No.
1927-28		1926-27		1925-26			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
33	34	35	36	37	38	2	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
2,885	1,236	3,335	1,429	2,631	804	Ahmedabad ...	1
58,880	25,239	59,939	30,506	60,083	22,567	Kaira ...	2
19,566	10,848	21,352	10,093	18,060	5,248	Panch Mahals ...	3
.....	.....	178	116	97	48	Broach ...	4
9,344	3,421	10,080	3,510	8,913	2,586	Surat ...	5
90,675	**40,744**	**94,884**	**45,654**	**89,763**	**31,253**	**Total Gujarat.**	
						Deccan	
13,427	3,597	14,003	3,751	9,274	3,104	West Khandesh ...	6
25	8	167	45	.....	.....	East Khandesh ...	7
104,047	36,184	102,910	35,790	99,512	31,540	Nasik ...	8
79	21	23,516	9,445	22,419	6,010	Ahmednagar ...	9
42,713	15,731	43,825	14,673	40,192	12,110	Poona ...	10
310	126	460	149	151	37	Sholapur ...	11
41,540	18,101	41,073	17,193	37,976	14,636	Satara ...	12
202,141	**73,768**	**225,954**	**81,046**	**209,524**	**67,437**	**Total Deccan.**	
						Karnatak	
30,743	9,294	32,229	7,542	33,424	6,956	Belgaum ...	13
168	34	154	32	195	47	Bijapur ...	14
30,767	9,615	31,887	11,388	33,829	15,102	Dharwar ...	15
61,678	**18,943**	**64,270**	**18,962**	**67,448**	**22,105**	**Total Karnatak.**	
						Konkan	
41,205	12,129	41,807	11,983	41,790	11,977	Thana ...	16
51	18	51	15	51	18	Bombay Suburban ...	17
35,505	12,680	36,815	13,149	37,123	12,202	Kolaba ...	18
193,906	63,967	146,462	45,061	123,662	34,835	Ratnagiri ...	19
1,899	574	2,271	684	1,887	506	Kanara ...	20
272,566	**89,368**	**227,406**	**70,892**	**204,513**	**59,538**	**Total Konkan.**	
627,060	**222,823**	**612,514**	**216,554**	**571,248**	**180,333**	**Total Bombay Presidency.**	
						SIND	
298	79	291	78	454	142	Karachi ...	21
.....	.....	.....	.....	.....	.....	Hyderabad ...	22
.....	.....	2	.....	.....	.....	Thar Parkar ...	23
1	.....	59	26	.....	.....	Nawabshah ...	24
.....	.....	.....	.....	.....	.....	Larkana ...	25
3	.....	4	1	12	2	Sukkur ...	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier	27
302	**79**	**356**	**105**	**466**	**144**	**Total Sind.**	
627,362	**222,902**	**612,870**	**216,659**	**571,714**	**180,477**	**Grand Total.**	

TABLE V-A—AREA AND

A—Cereals—

Serial No.	District	7. Maize					
		1927-28		1926-27		1925-26	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	5,537	1,879	6,425	2,171	5,823	1,696
2	Kaira ...	1,076	336	1,422	573	1,246	365
3	Panch Mahals ...	134,709	41,764	146,807	61,740	149,819	56,384
4	Broach ...	155	27	91	31	120	31
5	Surat ...	38	10	57	29	24	8
	Total Gujarat ...	**141,515**	**44,016**	**154,802**	**64,544**	**157,032**	**58,484**
	Deccan						
6	West Khandesh ...	6,369	1,748	8,018	2,010	5,014	1,463
7	East Khandesh ...	760	200	699	187	613	90
8	Nasik ...	2,481	703	3,949	875	3,273	661
9	Ahmednagar ...	824	600	1,233	840	1,005	606
10	Poona ...	1,155	59	1,332	589	1,592	692
11	Sholapur ...	6,834	3,262	6,922	3,151	6,101	2,712
12	Satara ...	9,850	3,753	10,115	3,664	10,256	3,033
	Total Deccan ...	**28,273**	**10,356**	**32,268**	**11,316**	**27,855**	**9,247**
	Karnatak						
13	Belgaum ...	13,398	6,308	13,805	5,335	14,198	6,546
14	Bijapur ...	1,273	675	1,381	618	1,135	396
15	Dharwar ...	463	128	64	16	55	11
	Total Karnatak ...	**15,134**	**7,111**	**15,250**	**5,969**	**15,388**	**6,953**
	Konkan						
16	Thana ...	15	3	27	5	21	4
17	Bombay Suburban ...	...	.....	.....	.....	.....	.....
18	Kolaba ...	1	.....	1	.....	1	.....
19	Ratnagiri ...	.....	.....	.....	.....	.....	.....
20	Kanara ...	108	29	94	26	68	18
	Total Konkan ...	**124**	**32**	**122**	**31**	**90**	**22**
	Total Bombay Presidency ...	**185,046**	**62,015**	**202,442**	**81,860**	**200,365**	**74,706**
	SIND						
21	Karachi ...	1,324	422	1,883	601	2,227	819
22	Hyderabad ...	98	19	122	25	241	59
23	Thar Parkar ...	1,709	476	771	265	597	200
24	Nawabshah ...	274	80	145	56	110	32
25	Larkana ...	.....	.....	.....	.....	.....	.....
26	Sukkur ...	2	.....	.....	.....	1	.....
27	Upper Sind Frontier.	14	5	13	.....	17	4
	Total Sind ...	**3,421**	**1,002**	**2,933**	**947**	**3,193**	**1,107**
	Grand Total ...	**188,467**	**63,017**	**205,375**	**82,807**	**203,558**	**75,813**

OUTTURN—*contd.*

continued

8. Kodra							
1927-28		1926-27		1925-26		District	Serial No.
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
45	46	47	48	49	50	2	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
7,761	2,286	7,595	2,237	7,211	1,416	Ahmedabad ...	1
83,711	29,785	85,985	37,849	92,402	32,675	Kaira ...	2
19,770	9,142	23,099	10,682	19,238	6,468	Panch Mahals ...	3
4,191	721	4,393	1,631	4,498	1,283	Broach ...	4
11,762	4,264	11,741	4,109	11,078	4,015	Surat ...	5
127,195	46,198	132,813	56,508	134,427	46,057	**Total Gujarat.**	
						Deccan	
10,439	2,796	15,576	4,171	12,572	4,210	West Khandesh ...	6
.....	.....	.....	.....	382	72	East Khandesh ...	7
.....	.....	.....	.....	.....	.....	Nasik ...	8
25	7	27	6	18	3	Ahmednagar ...	9
975	348	107	25	2,109	438	Poona ...	10
29	6	14	2	5	.....	Sholapur ...	11
15	5	.....	.....	.....	.....	Satara ...	12
11,483	3,162	15,724	4,204	15,086	4,723	**Total Deccan.**	
						Karnatak	
.....	.....	.....	.....	.....	.....	Belgaum ...	13
73	29	11	2	4	1	Bijapur ...	14
.....	.....	.....	.....	11	5	Dharwar ...	15
73	29	11	2	15	6	**Total Karnatak.**	
						Konkan	
5,044	939	5,304	888	4,975	926	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
3,641	1,190	4,099	1,464	4,269	1,397	Kolaba ...	18
51,847	15,624	38,832	10,731	49,282	13,619	Ratnagiri ...	19
.....	.....	23	6	.....	.....	Kanara ...	20
60,532	17,753	48,258	13,089	58,526	15,942	**Total Konkan.**	
199,283	67,142	196,806	73,803	208,054	66,728	**Total Bombay Presidency.**	
						SIND	
.....	.....	.....	.....	.....	.....	Karachi ...	21
.....	.....	.....	.....	.....	.....	Hyderabad ...	22
.....	.....	.....	.....	.....	.....	Thar Parkar ...	23
.....	.....	.....	.....	.....	.....	Nawabshah ...	24
.....	.....	.....	.....	.....	.....	Larkana ...	25
.....	.....	.....	.....	.....	.....	Sukkur ...	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier.	27
.....	.....	.....	.....	.....	.....	**Total Sind.**	
199,283	67,142	196,806	73,803	208,054	66,728	**Grand Total.**	

TABLE V-A—AREA AND

A—Cereals—

Serial No.	District	9. Other Cereals					
		1927-28		1926-27		1925-26	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	29,270	11,769	39,882	12,053	35,926	9,097
2	Kaira ...	6,081	2,451	6,952	3,085	6,137	2,414
3	Panch Mahals ...	30,967	14,860	29,112	9,892	23,733	8,537
4	Broach ...	152	24	17	4	16	4
5	Surat ...	662	326	842	420	696	177
	Total Gujarat ...	**67,132**	**29,430**	**76,805**	**25,454**	**66,408**	**20,229**
	Deccan						
6	West Khandesh ...	32,651	9,723	43,384	10,324	20,103	5,986
7	East Khandesh ...	.....	.....	.....	.....	1,485	288
8	Nasik ...	39,160	12,857	30,462	8,854	17,432	4,356
9	Ahmednagar ...	52,948	18,297	32,612	8,994	27,111	5,631
10	Poona ...	25,581	8,087	25,591	7,470	27,888	7,875
11	Sholapur ...	4,137	1,464	3,455	741	3,286	966
12	Satara ...	49,463	17,418	49,106	13,980	48,880	13,474
	Total Deccan ...	**203,940**	**67,846**	**184,610**	**50,363**	**146,135**	**38,576**
	Karnatak						
13	Belgaum ...	82,789	18,371	85,098	18,677	60,251	15,113
14	Bijapur ...	35,320	5,416	32,097	5,866	34,489	8,100
15	Dharwar ...	82,282	21,147	84,246	23,054	85,877	26,454
	Total Karnatak ...	**200,341**	**47,934**	**201,441**	**47,597**	**180,617**	**49,667**
	Konkan						
16	Thana ...	15,841	6,810	15,629	6,104	12,793	5,500
17	Bombay Suburban...	8	4	8	4	.....	.....
18	Kolaba ...	22,304	11,352	23,442	11,929	23,715	11,063
19	Ratnagiri ...	50,648	19,767	48,386	16,388	34,637	11,597
20	Kanara ...	42	11	.....	.....	42	14
	Total Konkan ...	**38,843**	**37,944**	**87,465**	**34,425**	**71,187**	**28,174**
	Total Bombay Presidency ...	**560,756**	**183,154**	**550,321**	**157,839**	**464,347**	**136,646**
	SIND						
21	Karachi ...	53	12	36	10	18	3
22	Hyderabad ...	18	3	14	3	65	17
23	Thar Parkar ...	1,177	261	894	239	431	115
24	Nawabshah ...	724	215	245	64	422	94
25	Larkana ...	369	66	1,009	212	572	103
26	Sukkur ...	2,205	413	2,488	466	2,835	548
27	Upper Sind Frontier.	2,621	589	2,844	761	3,709	993
	Total Sind ...	**7,167**	**1,559**	**7,530**	**1,755**	**8,052**	**1,873**
	Grand Total ...	**567,923**	**184,713**	**557,851**	**159,594**	**472,399**	**138,519**

OUTTURN—*contd.*

concluded

10. Total, Cereals

1927-28		1926-27		1925-26		District	Serial No.
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
57	58	59	60	61	62	2	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
764,675	177,061	890,756	207,425	573,407	119,486	Ahmedabad ...	1
459,130	144,601	483,462	197,665	400,435	115,650	Kaira ...	2
390,444	150,703	369,354	147,921	325,558	100,789	Panch Mahals ...	3
192,247	37,093	204,671	40,865	149,130	31,421	Broach ...	4
228,927	82,978	232,009	96,439	193,571	55,173	Surat ...	5
2,035,423	592,526	2,180,252	690,313	1,641,101	422,519	**Total Gujarat.**	
						Deccan	
755,728	187,103	734,600	161,484	621,916	160,369	West Khandesh ...	6
619,794	125,955	655,250	145,934	576,390	82,350	East Khandesh ...	7
1,381,989	278,433	1,399,625	242,567	1,285,789	222,321	Nasik ...	8
2,017,129	374,330	2,001,542	232,676	1,939,210	297,099	Ahmednagar ...	9
1,621,529	323,607	1,580,549	221,719	1,614,029	179,324	Poona ...	10
1,782,317	427,763	1,720,948	367,683	1,752,628	372,681	Sholapur ...	11
1,165,820	325,090	1,165,748	316,262	1,172,493	228,084	Satara ...	12
9,344,306	2,043,281	9,258,262	1,688,325	8,962,455	1,542,228	**Total Deccan.**	
						Karnatak	
1,078,176	237,845	1,084,930	233,143	1,092,025	226,781	Belgaum ...	13
1,910,606	333,244	1,840,210	181,711	1,788,650	288,517	Bijapur ...	14
1,035,173	214,991	1,101,749	223,802	1,047,712	257,171	Dharwar ...	15
4,023,955	786,080	4,026,889	627,656	3,928,367	772,469	**Total Karnatak.**	
						Konkan	
391,335	181,373	389,827	174,971	370,516	170,935	Thana ...	16
13,773	7,369	14,843	8,939	14,650	7,844	Bombay Suburban ...	17
335,460	184,244	356,528	172,508	336,505	170,053	Kolaba ...	18
579,092	237,645	533,380	207,700	526,922	193,348	Ratnagiri ...	19
171,837	84,321	170,786	83,070	170,029	70,776	Kanara ...	20
1,491,497	694,952	1,436,664	647,188	1,418,631	612,956	**Total Konkan.**	
16,895,181	4,116,839	16,902,067	3,653,482	15,950,554	3,350,172	**Total Bombay Presidency.**	
						SIND	
344,098	81,037	325,739	123,703	299,817	122,432	Karachi ...	21
494,529	193,668	503,193	122,068	471,887	135,429	Hyderabad ...	22
807,883	90,906	801,174	97,587	731,815	54,368	Thar Parkar ...	23
344,903	98,562	325,703	91,368	292,148	66,108	Nawabshah ...	24
643,387	246,498	652,616	237,198	621,217	193,206	Larkana ...	25
330,217	48,756	337,649	72,621	344,680	57,236	Sukkur ...	26
339,076	82,244	340,411	82,491	348,433	113,137	Upper Sind Frontier ...	27
3,304,093	751,661	3,286,485	827,036	3,109,497	741,915	**Total Sind.**	
20,199,229	4,868,500	20,188,552	4,480,518	19,060,051	4,092,087	**Grand Total.**	

TABLE V-A—AREA AND

B—Pul

Serial No.	District	11. Tur					
		1927-28		1926-27		1925-26	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	63	64	65	66	67	68
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	2,732	456	2,632	438	2,389	395
2	Kaira ...	23,815	4,890	24,794	6,366	21,244	2,181
3	Panch Mahals ...	7,897	1,675	6,762	1,146	6,924	587
4	Broach ...	10,649	1,783	10,183	1,660	8,484	947
5	Surat ...	12,980	3,090	11,537	2,483	11,897	2,167
	Total Gujarat ...	58,073	11,894	55,908	12,093	50,938	6,087
	Deccan						
6	West Khandesh ..	21,535	6,152	21,301	4,564	16,258	5,806
7	East Khandesh ...	28,331	8,094	30,047	8,585	33,759	7,233
8	Nasik ...	15,936	5,692	14,162	4,046	14,441	4,641
9	Ahmednagar ...	40,145	15,777	37,125	7,956	29,577	6,378
10	Poona ...	20,627	5,581	16,529	3,014	10,590	1,914
11	Sholapur ..	36,933	13,191	31,246	6,711	30,580	8,852
12	Satara ...	40,543	15,927	40,910	13,902	36,528	8,480
	Total Deccan ...	204,050	70,414	191,320	48,778	171,733	43,304
	Karnatak						
13	Belgaum ..	48,331	12,124	52,427	13,106	48,758	13,194
14	Bijapur ...	60,135	17,100	46,687	8,346	30,726	7,681
15	Dharwar ...	42,611	11,414	47,610	12,752	39,727	10,545
	Total Karnatak ...	151,077	40,728	146,724	34,204	119,211	31,529
	Konkan						
16	Thana ...	5,356	735	5,220	656	4,528	562
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	1,817	333	1,764	296	1,618	247
19	Ratnagiri ...	1,923	276	1,101	138	1,415	204
20	Kanara ...	48	6	51	5	25	3
	Total Konkan ...	9,144	1,350	8,136	1,095	7,586	1,016
	Total Bombay Presidency ...	422,344	124,386	402,088	96,170	349,468	81,927
	SIND						
21	Karachi ...	.....	.....	.....	.....	.....	.....
22	Hyderabad ...	.....	.....	.....	.....	.....	.....
23	Thar Parkar ...	47	10	142	31	182	39
24	Nawabshah ...	19	3	1	.....	.....	.....
25	Larkana ...	1	.....	.....	.....	.....	.....
26	Sukkur ...	.....	.....	.....	.....	.....	.....
27	Upper Sind Frontier.	.....	.....	.....	.....	.....	.....
	Total Sind ...	67	13	143	31	182	39
	Grand Total ...	422,411	124,399	402,231	96,201	349,650	81,966

OUTTURN—*contd.*

ses							
12. Gram						District	Serial No.
1927-28		1926-27		1925-26			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
69	70	71	72	73	74	2	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
47,978	10,032	28,846	4,839	5,477	511	Ahmedabad ...	1
30,187	4,511	15,548	3,814	714	54	Kaira ...	2
76,225	17,072	45,673	9,268	3,529	419	Panch Mahals ...	3
2,198	369	2,256	388	717	72	Broach ...	4
1,880	329	1,917	282	845	91	Surat ...	5
158,468	**32,313**	**94,240**	**18,591**	**11,282**	**1,147**	**Total Gujarat.**	
						Deccan	
35,460	8,083	30,670	4,683	35,861	8,154	West Khandesh ...	6
6,410	1,293	4,155	655	6,721	999	East Khandesh ...	7
76,574	16,903	68,567	11,169	69,372	12,437	Nasik ...	8
57,461	11,241	53,752	7,802	52,399	12,154	Ahmednagar ...	9
50,471	11,540	40,350	6,635	42,731	4,953	Poona ...	10
29,415	5,164	35,442	4,317	36,068	4,936	Sholapur ...	11
64,392	13,584	55,406	10,538	57,456	7,382	Satara ...	12
320,183	**67,808**	**288,342**	**45,799**	**300,608**	**51,015**	**Total Deccan.**	
						Karnatak	
30,552	4,414	21,925	1,897	30,519	3,435	Belgaum ...	13
27,642	2,881	26,877	1,858	32,491	2,180	Bijapur ...	14
34,085	4,469	27,100	3,034	37,163	5,563	Dharwar ...	15
92,279	**11,764**	**75,902**	**6,799**	**100,173**	**11,178**	**Total Karnatak.**	
						Konkan	
799	107	775	104	675	90	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
271	46	258	43	286	40	Kolaba ...	18
59	7	31	4	69	8	Ratnagiri ...	19
166	24	119	15	205	28	Kanara ...	20
1,305	**184**	**1,183**	**166**	**1,255**	**166**	**Total Konkan.**	
572,235	**112,069**	**459,667**	**71,355**	**413,318**	**63,506**	**Total Bombay Presidency.**	
						SIND	
888	48	563	40	839	61	Karachi ...	21
362	40	147	17	331	45	Hyderabad ...	22
463	38	908	31	300	47	Thar Parkar ...	23
9,620	1,165	13,499	1,716	9,901	1,361	Nawabshah ...	24
24,372	2,176	27,834	2,992	26,267	2,815	Larkana ...	25
44,581	2,648	61,184	6,338	50,906	3,680	Sukkur ...	26
87,327	17,933	112,585	24,708	84,311	25,971	Upper Sind Frontier ...	27
167,613	**24,048**	**216,720**	**35,832**	**172,855**	**33,980**	**Total Sind.**	
739,848	**136,117**	**676,387**	**107,187**	**586,173**	**97,486**	**Grand Total.**	

TABLE V-A—AREA AND

B—Pulses—

Serial No.	District	13. Other Pulses					
		1927-28		1926-27		1925-26	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	75	76	77	78	79	80
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	58,888	8,939	53,038	6,036	22,272	1,573
2	Kaira ...	45,986	5,763	49,956	8,151	17,094	1,777
3	Panch Mahals ...	16,314	2,942	13,807	1,848	14,052	934
4	Broach ...	49,099	7,825	46,371	9,307	30,538	3,640
5	Surat ...	64,436	11,881	56,799	12,171	11,120	1,852
	Total Gujarat ...	**234,723**	**37,360**	**218,971**	**37,513**	**95,076**	**9,776**
	Deccan						
6	West Khandesh ...	119,976	27,132	106,261	24,085	105,532	23,716
7	East Khandesh ...	244,524	36,458	222,685	39,629	220,688	28,763
8	Nasik ...	218,416	42,630	199,112	30,900	209,019	36,948
9	Ahmednagar ...	203,801	34,571	179,235	23,758	84,792	10,307
10	Poona ...	110,534	19,798	101,704	16,734	50,694	5,826
11	Sholapur ...	50,806	8,417	41,683	5,387	29,091	1,974
12	Satara ...	163,029	35,270	159,633	32,781	93,241	13,478
	Total Deccan ...	**1,111,485**	**204,285**	**1,010,313**	**173,274**	**784,067**	**121,020**
	Karnatak						
13	Belgaum ...	118,794	15,383	110,752	12,648	112,864	16,514
14	Bijapur ...	102,126	16,461	100,976	11,687	63,801	7,121
15	Dharwar ...	154,781	18,657	158,145	27,516	127,062	17,966
	Total Karnatak ...	**375,701**	**50,501**	**369,873**	**51,851**	**303,727**	**41,601**
	Konkan						
16	Thana ...	17,586	2,511	17,079	2,441	12,194	1,811
17	Bombay Suburban ...	1	.....	2	.....	9	2
18	Kolaba ...	14,811	2,626	14,234	2,884	4,588	803
19	Ratnagiri ...	65,742	8,306	67,201	8,522	48,761	6,092
20	Kanara ...	6,594	927	5,813	905	5,718	872
	Total Konkan ...	**104,734**	**14,370**	**104,329**	**14,752**	**71,270**	**9,580**
	Total Bombay Presidency ...	**1,826,643**	**306,456**	**1,703,486**	**277,390**	**1,254,130**	**181,977**
	SIND						
21	Karachi ...	30,170	3,149	37,085	4,400	24,138	2,705
22	Hyderabad ...	11,220	1,698	8,013	1,331	7,015	1,355
23	Thar Parkar ...	3,388	192	1,749	108	935	102
24	Nawabshah ...	26,215	3,805	22,600	3,686	19,210	3,426
25	Larkana ...	150,018	18,174	150,244	21,799	134,602	16,286
26	Sukkur ...	24,438	2,965	26,232	4,450	25,709	3,730
27	Upper Sind Frontier ...	36,484	4,936	33,019	4,481	33,719	5,224
	Total Sind ...	**281,933**	**34,849**	**278,942**	**40,255**	**245,328**	**32,828**
	Grand Total ...	**2,108,576**	**341,305**	**1,982,428**	**317,645**	**1,499,458**	**214,805**

OUTTURN—*contd.*

concluded

14. Total Pulses						District	Serial No.
1927-28		1926-27		1925-26			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
81	82	83	84	85	86	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	
						Gujarat	
109,598	19,427	84,516	11,813	30,138	2,289	Ahmedabad ...	1
99,388	15,164	89,098	18,331	39,052	4,012	Kaira ...	2
100,436	21,659	66,242	12,202	24,505	1,940	Panch Mahals ...	3
61,946	9,977	58,810	11,355	39,739	4,659	Broach ...	4
79,296	15,250	70,253	14,936	23,862	4,110	Surat ...	5
451,264	81,507	369,119	68,197	157,296	17,010	Total Gujarat.	
						Deccan	
176,971	41,367	158,232	33,332	157,651	37,676	West Khandesh ...	6
279,265	45,845	256,387	42,869	261,168	37,000	East Khandesh ...	7
311,325	65,234	281,841	46,115	292,832	54,025	Nasik ...	8
301,407	61,589	270,112	39,516	166,768	28,589	Ahmednagar ...	9
151,632	36,919	158,583	26,383	104,015	12,693	Poona ...	10
117,154	26,772	108,371	16,415	86,739	15,765	Sholapur ...	11
267,964	64,781	265,949	57,221	187,225	29,340	Satara ...	12
1,635,718	342,507	1,489,975	267,851	1,256,398	215,339	Total Deccan.	
						Karnatak	
197,677	31,921	185,104	27,651	192,141	33,143	Belgaum ...	13
189,903	36,532	174,540	21,931	127,015	18,982	Bijapur ...	14
231,477	34,540	232,855	43,352	203,952	34,174	Dharwar ...	15
619,057	102,993	592,499	92,854	523,111	84,299	Total Karnatak.	
						Konkan	
23,741	3,353	23,074	3,201	17,397	2,463	Thana ...	16
1	.....	2	.....	9	2	Bombay Suburban ...	17
16,899	3,005	16,256	3,223	6,492	1,690	Kolaba ...	18
67,734	8,589	68,333	8,664	50,365	6,304	Ratnagiri ...	19
6,808	957	5,983	925	5,948	903	Kanara ...	20
115,183	15,904	113,648	16,013	80,111	10,762	Total Konkan.	
2,821,222	542,911	2,565,241	444,915	2,016,916	327,410	Total Bombay Presidency.	
						SIND	
31,058	3,197	37,648	4,440	24,977	2,766	Karachi ...	21
11,582	1,668	8,160	1,348	7,346	1,400	Hyderabad ...	22
3,898	240	2,799	170	1,416	188	Thar Parkar ...	23
35,854	4,973	36,100	5,402	29,111	4,787	Nawabshah ...	24
174,391	20,350	178,078	24,781	160,866	19,111	Larkana ...	25
69,019	5,613	87,416	10,788	76,615	7,410	Sukkur ...	26
123,811	22,869	145,604	29,189	118,050	31,195	Upper Sind Frontier ...	27
449,613	58,910	495,805	76,118	418,364	66,847	Total Sind.	
3,270,835	601,821	3,061,046	521,033	2,435,280	394,257	Grand Total.	

TABLE V-A—AREA AND OUTTURN—*concld.*

Serial No.	District	Cereals and Pulses — 15. Total, Cereals and Pulses					
		1927-28		1926-27		1925-26	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	87	88	89	90	91	92
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	874,273	196 488	975,272	218,728	603,543	121,775
2	Kaira ...	559,118	159,855	572,760	215,936	439,489	119,062
3	Panch Mahals ...	490,880	172,392	435,596	160,183	350,063	102,729
4	Broach ...	254,193	47,070	263,481	52,320	188,869	36,080
5	Surat ...	308,223	98,228	302,262	111,375	216,433	59,288
	Total Gujarat ...	2,486,687	674,033	2,549,371	758,502	1,798,397	439,529
	Deccan						
6	West Khandesh ...	932,699	228,470	892,382	194,816	779,567	198,045
7	East Khandesh ...	899,059	171,800	912,137	194,803	837,558	119,350
8	Nasik ...	1,693,314	343,667	1,681,466	288,682	1,578,621	276,347
9	Ahmednagar ...	2,318,536	435,919	2,271,654	272,192	2,105,978	325,938
10	Poona ...	1,803,161	360,526	1,739,132	248,102	1,718,044	193,017
11	Sholapur ...	1,899,471	454,535	1,829,319	384,038	1,839,367	288,446
12	Satara ...	1,433,784	390,871	1,421,697	373,483	1,359,718	257,424
	Total Deccan ...	10,980,024	2,385,788	10,748,237	1,956,176	10,218,853	1,757,567
	Karnatak						
13	Belgaum ...	1,275,853	269,766	1,270,034	250,794	1,284,166	259,924
14	Bijapur ...	2,104,509	369,776	2,044,750	203,610	1,915,648	305,499
15	Dharwar ...	1,266,650	249,531	1,304,604	266,104	1,251,664	291,345
	Total Karnatak ...	4,643,012	889,073	4,619,388	720,508	4,451,478	856,768
	Konkan						
16	Thana ...	415,076	184,726	403,901	178,172	387,915	173,398
17	Bombay Suburban ...	13,774	7,369	14,845	8,939	14,668	7,846
18	Kolaba ...	352,359	187,249	353,084	175,731	342,997	171,143
19	Ratnagiri ...	646,826	245,234	601,713	216,364	577,187	199,652
20	Kanara ...	178,645	86,278	176,769	83,995	175,977	71,679
	Total Konkan ...	1,606,680	710,856	1,550,312	663,201	1,498,742	623,718
	Total Bombay Presidency ...	19,716,403	4,659,750	19,467,308	4,098,387	17,967,470	3,677,582
	SIND						
21	Karachi ...	375,156	84,224	363,387	128,143	324,794	125,198
22	Hyderabad ...	505,111	105,336	511,353	123,416	478,733	136,899
23	Thar Parkar ...	811,736	91,146	803,973	97,757	733,232	54,556
24	Nawabshah ...	387,757	103,535	361,803	96,770	321,259	70,195
25	Larkana ...	817,778	266,548	830,694	261,979	782,086	212,307
26	Sukkur ...	399,236	54,369	425,065	85,409	421,295	64,645
27	Upper Sind Frontier.	462,887	105,213	486,015	111,680	466,463	144,332
	Total Sind ...	3,753,661	810,571	3,782,290	903,154	3,527,862	803,762
	Grand Total ...	23,470,064	5,470,321	23,249,598	5,001,541	21,495,332	4,486,344

TABLE VI—PRICES
1927-28

TABLE VI—

Prices (prevailing at harrest time) of Staple Articles each District of the Bombay Presidency

Serial No.	District	Rate per rupee in					
		Jowari	Bajri	Wheat	Rice	Nachni (Ragi)	Gram
	BOMBAY PRESIDENCY	Seers	Seers	Seers	Seers	Seers	Seers
	Gujarat						
1	Ahmedabad ...	9·13	7·94	6·94	5·00	.....	9·94
2	Kaira	6·00	7·25	7·00	5·00	10·94	11·89
3	Panch Mahals ...	13·00*	7·50	6·19	5·00	.....	9·50
4	Broach	7·81	7·75	7·31	5·06	.....	8·00
5	Surat	7·13	7·38	5·94	3·69	.....	7·81
	Average ...	**8·61**	**7·56**	**6·68**	**4·75**	**10·94**	**9·39**
	Deccan						
6	West Khandesh ...	9·13	8·19	5·88	4·25	.....	7·94
7	East Khandesh ...	8·81	8·56	6·00	4·38	.....	7·63
8	Nasik	.....	9·00	8·06	5·19	11·25	9·56
9	Ahmednagar ...	9·94	9·63	6·75	4·56	.....	9·25
10	Poona	9·69	8·75	5·63	4·69	.....	8·56
11	Sholapur	10·81	11·13	5·94	4·75	.....	8·00
12	Satara	8·75	8·50	6·63	4·50	.....	9·56
	Average ...	**9·52**	**9·11**	**6·41**	**4·62**	**11·25**	**8·64**
	Karnatak						
13	Belgaum	8·19	8·50	5·81	5·00	10·31	7·38
14	Bijapur	9·31	10·19	6·63	5·00	.....	7·75
15	Dharwar	8·63	7·81	6·50	5·56	.....	7·13
	Average ...	**8·71**	**8·83**	**6·33**	**5·19**	**10·31**	**7·42**
	Konkan						
16	Thana	.....	8·56	5·56	5·56	.....	6·19
17	Kolaba ...	.....	.....	4·50	5·50	.....	7·00
18	Ratnagiri	6·88	6·75	4·63	5·56	7·31	5·94
19	Kanara	6·06	.....	4·31	5·37	7·56	6·31
	Average ...	**6·47**	**7·65**	**4·75**	**5·50**	**7·43**	**6·36**
	SIND						
20	Karachi	9·25	8·69	6·88	5·00	.....	7·38
21	Hyderabad... ...	8·00	8·00	6·75	5·00	.....	5·50
22	Thar Parkar ...	.....	9·25	6·81	5·31	.....	5·00
23	Nawabshah ...	11·06	9·50	7·25	3·00	.....	8·00
24	Larkana	8·00	8·25	8·00	3·00	.....	8·00
25	Sukkur	8·63	8·94	8·00	3·06	.....	8·00
26	Upper Sind Frontier.	9·56	10·06	8·50	3·56	.....	7·00
	Average ...	**9·08**	**8·96**	**7·46**	**3·99**	.....	**6·98**

Note.—In the case of Sind, rates for *mugdal* are shown in place of *turdal*.

* For maize.

PRICES

and of Fodder at the Headquarter Station of (including Sind), during 1927-28

seers of 80 Tolas				Price per Indian Maund of 3,200 Tolas				
Turdal	Gul	Tobacco	Cotton cleaned	Dry Grass	Jowari Kadbi	District		Serial No.
Seers	Seers	Seers	Seers	Rs. a. p.	Rs. a. p.	BOMBAY PRESIDENCY		
						Gujarat		
4·50	4·00	1·00	1·13	1 9 7	2 6 5	Ahmedabad	...	1
5·44	4·63	1·50	1·25	1 0 0	1 4 9	Kaira ...	...	2
5·00	5·50	1·00	1·06	0 13 10	.....	Panch Mahals	...	3
5·38	3·69	2·50	1·31	2 4 9	1 9 7	Broach ...	...	4
3·88	3·69	1·38	0·75	1 14 4	1 3 2	Surat ...	...	5
4·84	**4·30**	**1·48**	**1·10**	**1 8 6**	**1 10 0**	**Average.**		
						Deccan		
3·88	4·94	2·56	1·44	1 5 6	.....	West Khandesh	...	6
3·75	4·06	1·63	1·31	0 14 9	0 12 5	East Khandesh	...	7
4·00	5·00	1·25	.....	1 5 6	.....	Nasik ...	...	8
5·38	5·25	1·00	.....	.....	2 0 0	Ahmednagar	...	9
4·63	5·13	1·44	.....	1 4 9	0 13 1	Poona ...	...	10
4·31	4·94	1·00	.....	.....	1 14 10	Sholapur ...	...	11
6·75	4·38	1·19	.....	0 12 0	1 1 9	Satara ...	...	12
4·67	**4·81**	**1·44**	**1·37**	**1 2 1**	**1 5 3**	**Average.**		
						Karnatak		
4·56	5·00	1·25	.....	1 1 0	.....	Belgaum ...	...	13
4·56	4·50	1·50	.....	.....	1 4 9	Bijapur ...	...	14
3·69	5·06	1·25	1·25	0 10 1	0 10 3	Dharwar ...	...	15
4·27	**4·85**	**1·34**	**1·25**	**0 13 6**	**0 15 6**	**Average.**		
						Konkan		
4·50	4·00	2·00	.....	1 6 10	0 10 8	Thana ...	...	16
4·88	3·88	1·56	.....	.....	.....	Kolaba ...	...	17
4·31	3·88	1·38	.....	0 6 9	0 11 1	Ratnagiri ...	...	18
3·94	3·81	0·94	.....	.....	0 13 4	Kanara ...	...	19
4·41	**3·89**	**1·47**	.....	**0 14 9**	**0 11 8**	**Average.**		
						Sind		
4·13	4·25	1·31	1·31	1 7 6	.....	Karachi ...	...	20
4·00	5·09	2·00	1·06	0 12 0†	0 12 0	Hyderabad	...	21
4·06	4·56	1·00	1·19	0 8 3†	.....	Thar Parkar	...	22
4·00	5·69	2·00	.....	0 5 1†	0 5 4	Nawabshah	...	23
3·75	5·94	3·00	1·19	.....	0 11 9	Larkana ...	...	24
4·25	5·81	4·00	1·19	.....	0 12 0	Sukkur ...	...	25
4·00	6·63	.....	0·81	1 4 0	.....	Upper Sind Frontier.		26
4·03	**5·41**	**2·22**	**1·13**	**0 13 9**	**0 10 3**	**Average.**		

Note.—In Konkan, rates for rice-straw are shown in place of *jowari kadbi*.

† For Bajri-straw.

Report.

Season and Crop—for the year 1927-28.

GOVERNMENT OF BOMBAY.

REVENUE DEPARMENT.

Resolution No. P-119/680.

Bombay Castle, 19th January 1929.

Letter from the Director of Agriculture (Mr. T. F. Main, O. B. E.) No. P-11 dated 11th October 1928—Submitting the Season and Crop Report of the Bombay Presidency for the year 1927-28.

RESOLUTION.—Recorded.

By order of the Government of Bombay (Transferred Departments),

G. K. JOSHI,
Under Secretary to Government.

To

The Commissioner in Sind,
The Commissioners of Divisions,
All Collectors, including the Deputy Commissioner, Upper Sind Frontier,
The Director of Agriculture,
The Settlement Commissioner and Director of Land Records,
The Chief Conservator of Forests,
The Conservator of Forests, N., C., S. and Sind Circles,
The Finance Department,
The Public Works Department,
The High Commissioner for India, London (by letter).

Q 64—14

BOMBAY: PRINTED AT THE GOVERNMENT CENTRAL PRESS.

Department of Agriculture
Bombay Presidency

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Season and Crop Report of the Bombay Presidency

For the Year 1928-29

[Price—Annas 4 *or* 5*d.*]

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1930

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No. P. 11 of 1929.

From

DR. W. BURNS, D.Sc.,
Acting Director of Agriculture,
Bombay Presidency, Poona;

To

THE SECRETARY TO GOVERNMENT,
Revenue Department, Bombay.

Poona, 7th November 1929.

Sir,

I have the honour to submit herewith the Annual Season and Crop Report of the Bombay Presidency for the year ending 31st July 1929.

I have the honour to be,

Sir,

Your most obedient servant,

W. BURNS,
Ag. Director of Agriculture.

SEASON AND CROP REPORT OF THE BOMBAY PRESIDENCY FOR 1928-29.

CHAPTER I—CHARACTER OF THE SEASON.

1. General.—The agricultural season of 1928-29 though not as satisfactory as its predecessor was fairly good, on the whole, at least in a large part of the Bombay Presidency. The most characteristic feature of the season was the frost wave which swept over Sind and the northern half of the Presidency proper at the end of January and the beginning of February. This caused considerable damage chiefly to fruit trees in Sind, to *rabi* crops in general and cotton and early sown wheat in particular in Gujarat and to sugarcane on the Pravara and Godavari Canals in the Deccan. A large portion of the grape crop in the Nasik District and of fruits and vegetables in the North Deccan was also lost as a result of the frost.

Details regarding the season in its various aspects, *viz.*, the amount and distribution of rainfall and the general nature of the season in the different Divisions, are contained in the following sections.

2. Distribution of Rainfall.—Statement I (pages 29-31) compares the rainfall during the year under review with the average fall of rain at each representative station in the Bombay Presidency and Sind. The average rainfall figures for each station are, as during the last year, those supplied by the Indian Meteorological Department, based on the rainfall statistics available up to and including the year 1920.

Kharif Rains.—In Gujarat, the *kharif* rains were appreciably above the average at Ahmedabad and Godhra (Panch Mahals) but much below the average elsewhere. In the Deccan, excepting Dhulia (West Khandesh), Ahmednagar and Sholapur where they exceeded the average, the rains fell short of the standard at the other places including the hilly tracts in the Division. In the Karnatak, except at Bijapur where they exceeded the normal, these rains were below the average even in the hilly tracts. In the Konkan, on the other hand, the *kharif* rains exceeded the average, the excess being specially marked in the south. In Sind, these rains were very deficient in all districts and especially in the north where they varied from nothing at Larkana to a little over one inch at Sukkur against an average of from two to six inches.

Rabi Rains.—These were above the average at Ahmedabad, Godhra (Panch Mahals) and Broach but were below the average at the two remaining stations, *viz.*, Kaira and Surat. In the Deccan, they were from two to three times the average in Khandesh and about the average at Sholapur and Ahmednagar but at the remaining stations in the Division, *viz.*, Nasik, Satara and Poona they were far short of the standard. Thus, at Nasik and Satara they were only half the average while Poona received a rainfall of one and a half inches only in the *rabi* period against an average of about five and a half inches. In the Karnatak, the *rabi* rains were generally about the average while in the hilly tracts they even showed an appreciable rise. In the Konkan, these

rains were double the standard at Karwar (Kanara) and also appreciably higher at Ratnagiri. In the two northern districts of the Division, however, *viz.*, Thana and Alibag (Kolaba) these rains fell far below the usual amount. Thus, Alibag recorded a rain all of only one inch in the *rabi* season against an average of about three inches while at Thana these rains did not exceed half an inch against an average of nearly four inches. In Sind, these rains were above the average at all the district headquarters stations in the Province the only exception being Jacobabad (Upper Sind Frontier) which recorded only about half the normal.

Hot Weather Rains.—These presented no features of special importance during the season under review.

3. Nature of the Season in different Divisions.—The following remarks will show in detail the nature of the Season in each Division of the Bombay Presidency including Sind.

Konkan.—The regular monsoon commenced in the south Konkan in the first week and in the north Konkan in the second week of June. The rainfall in June, in the south Konkan, was seasonable except in parts of the Kanara District where it was rather heavy and caused floods in places. In the north Konkan, the rainfall during this month was rather below the standard and in consequence field operations were delayed. From July onwards to the end of September the rains were generally good both as regards amount and distribution and everything went on smoothly during this period. In October, some stormy showers occurred which delayed harvesting of rice while some untimely rain was also received in places in November. On the whole, however, the *kharif* rainfall in the Division may be said to be favourable for all crops except the deficiency experienced in the north Konkan in the beginning of the season. The season for the late crops was, however, not equally favourable. This was due to the fact that the rains that were received in October and November kept the rice fields moist till late in the season, delayed the sowing and caused reduction of yield.

As regards insect pests and crop diseases, there was rather a serious attack of *Kanne* pest on rice in the Honavar and Kumpta talukas of the Kanara District. The mango crop also suffered seriously by a virulent attack of hoppers. In consequence, in many gardens the high expectations of a mango season were frustrated.

Gujarat.—The ante monsoon showers were practically absent. The rainfall in June was definitely inadequate for all practical purposes almost throughout the Division. Sufficient and general rain, however, being received in July, sowings of *bajri* and other crops were vigorously undertaken and completed by about the end of the month. The rains during the next two months, *viz.*, August and September were generally satisfactory and all crops proceeded well except rice which needed still more rain. The rainfall in October was generally much below the average but the standing crops progressed well on the strength of sufficient previous moisture. In fact, the fair weather of the month gave a chance for completing the *kharif* harvesting and *rabi* sowing. With light rains in November the monsoon practically closed. The *rabi*

crops generally proceeded well on the moisture left by previous rains and the agriculture out-look in the Division appeared quite promising about the end of January. Unfortunately, however, a wave of frost unprecedented in its intensity and extent swept over the north of the Division from the thirtieth of January to the second of February, affecting crops in all areas lying north of the Nerbuda. Cotton was seriously damaged. Irrigated tobacco was very hard hit both in Kaira and Ahmedabad Districts. Dry wheat suffered severely, while the early sown irrigated wheat suffered even more, being in grain formation stage at the time of the frost. The frost calamity thus took a heavy toll of the crops and reduced the cultivators' resources.

With regard to crop diseases, borer appeared on garden crops and wilt on cotton in Surat District, while the tobacco crop in the Kaira District sufferred rather seriously due to "*Wakumba*" (*Orobanche*).

North Deccan.—The rainfall in June was neither general nor sufficient with the result that sowings were confined to the more favourable situations. The rainfall in July was generally sufficient, and enabled completion of *kharif* sowings by the end of the month. The rainfall in August was deficient or absent in many places during the first three weeks of the month and considerable anxiety was felt regarding the young crops. Good and general rainfall in the last week of the month, however, proved very timely and considerably brightened the outlook. The rainfall in the second half of September and in the month of October was also copious and timely and proved useful for the standing *kharif* crops and for starting *rabi* sowings. In November, the rainfall was generally light but the *rabi* crops managed well on the strength of previous moisture and the situation at the end of the month was generally satisfactory. Unusually heavy rain varying from two to five inches accompanied by a hail storm occurred during the first week of December in many places in Khandesh and in a few places in the Nasik District, damaging the young *rabi* crops and also the *kharif* crops not yet removed from the fields. To add to this, a wave of very severe frost passed over the Division on the last two days of January and the first two days of February causing serious damage to sugarcane on the Godavari and Pravara Canals, to grape vines in the Nasik District and to fruits and vegetables almost throughout the Division. As a result, the high expectations of crop yields entertained about the end of November were not realised in many cases, as the outturn was reduced due to the hail storm in December and the cold wave in January.

Fortunately, the season under report was generally free from crop pests and diseases of a serious nature although the trouble from pigs continued as usual in the sugarcane and groundnut areas.

South Deccan.—In this Division which comprises the four districts of Ahmednagar, Poona, Sholapur and Satara, fairly good rain was received in June and the first half of July. This enabled timely completion of the *kharif* sowings while the germination of the seed was also good. From the second fortnight of July to the fourth week of August the rainfall received was generally deficient. Hence, *kharif* crops and especially

cotton and *bajri* were checked in their development and although the good rains received from the fourth week of August to about the end of September considerably improved matters, the yield of *kharif* crops generally fell short of the normal owing to the drought in July and August. The rainfall in the *rabi* season was deficient in parts and the winter also being irregular *rabi jowar* and wheat crops did not progress well. On the 31st January and the 2nd of February, there was abnormal lowering of the temperature. The effect of this was the scorching of sugarcane and drying up of wheat and gram. *Tur*, tobacco and other crops were also badly hit. As a result of all these adverse factors, *viz.*, the long drought in the *kharif* season, the severe cold and deficiency in parts of rains in the *rabi* season the *kharif* and *rabi* crops yielded less than normal.

A happy feature of the season was its freedom from crop pests or diseases of a serious nature.

Karnatak.—The season under review in this Division was good on the whole in *Mallad* (west) and *Gadinad* (transition) while it was better than last year in the east where excellent crops of wheat and *rabi jowar* could be secured in many places. The season started well generally, the sowings were done in time and all went well till the middle of August. A drought for about a month from this time, however, caused much anxiety and although the situation was much relieved by the excellent rains in the second half of September, the *kharif* crops were somewhat reduced in yield by the drought in places. Further on, untimely rains occurred in December and spoiled cotton in many areas while the severe cold at the end of January was responsible for some damage to *rabi* crops. In spite of these adverse factors, however, the year was a good one as noted above.

As regards crop pests and diseases, rust appeared on wheat in many places while grasshoppers appeared throughout the Division and affected yields of *jowar* and *bajri* especially in the east.

Sind.—The season, from the inundation point of view, was one of the best experienced within the last decade. The river rose early and kept up its level up to October which is beyond the normal inundation season. In spite of the excellent inundation, however, the season was not one of bumper harvests, as the following adverse factors considerably marred the prospects: (1) Deficiency of the *kharif* rains; (2) A rather serious and wide-spread attack of boll-worm on cotton; (3) The severe frost at the end of January and the beginning of February which was unprecedented in its severity and extent and took a heavy toll of the *rabi* crops.

As regards crop diseases, except the boll-worm attack on cotton noted above, no crop disease or pest of a severe nature was reported from the Province.

CHAPTER II—AREA CULTIVATED AND UNCULTIVATED.

(Statement II, pages 32-37.)

4. Number of villages.—The total number of villages in the Bombay Presidency proper decreased by two from 22,900½ in 1927-28 to 22,898½

during the year under report. The decrease was due to three villages in the Prantij Taluka of the Ahmedabad District being amalgamated with neighbouring villages. Against this there was an increase of one village in the Panch Mahals due to correction of a mistake in survey records.

In Sind, there was an increase of seven villages, all in the district of Thar Parkar where some *dehs* were split into more suitable units.

Total Area and Reporting and Non-reporting Area in the Bombay Presidency proper.

5. Total Area.—This remained stationary in the Presidency proper.

6. Reporting Area.—The total area for which statistics are regularly collected and reported in the Bombay Presidency proper showed an expansion of 111,000 acres. The most noticeable increase occurred in the East Khandesh District (+76,000 acres) due to this area being now correctly classified as "surveyed" instead of "unsurveyed" as shown previously through mistake. Similarly, there was also an appreciable increase in West Khandesh District (+22,000 acres) due to more survey operations in the district. A third case of increase occurred in the Belgaum District (+17,000 acres) due to correction of a mistake in the survey records of the Athni taluka in the district. The variations in other districts are small and call for no remarks.

***7. Non-reporting Area.**—The variations under this head generally correspond with those under the "Reporting Area" which have been noticed above.

Total Area and Reporting and Non-reporting Area in Sind.

8. Total Area.—The total area showed a slight increase of 5,000 acres in the Province mostly in the Sukkur District owing to the formation of new *kacha* land by the action of the river.

9. Reporting Area.—This also shows an increase of 5,000 acres mostly in the Sukkur District due to the cause mentioned under "Total Area" above, *viz.*, the formation of new *kacha* lands by the action of the river.

10. Non-reporting Area.—This remained generally stationary during the year under report.

11. Estimates for Non-reporting Area.—Estimates of the probable cropping of the areas for which statistics were not forthcoming were, as usual, received from all the District Officers.

12. Cultivated (i.e., occupied) and Uncultivated Area.—Details regarding these, as compared with the last year, are shown in Appendix A (page 23).

Cropped Areas in the Bombay Presidency proper.

13. Gross Cropped Area.—In the Bombay Presidency proper, the gross cropped area decreased by 48,000 acres. The most noticeable decrease occurred in the Ahmedabad District (—43,000 acres) due to deficiency of rains in June and October. The other districts where

the gross cropped area showed a substantial decline were Bijapur (—14,000 acres), Thana (—11,000 acres), East Khandesh (—9,000 acres) and Ahmednagar (—6,000 acres) and here the decrease was due to either the deficiency or the unsuitability of the sowing rains. Against this, Dharwar (+18,000 acres), Poona (+12,000 acres) and Kolaba (+10,000 acres) showed an appreciable increase due to the good September rains in the two former districts, *viz.*, Dharwar and Poona, and the good rains in July in the last named district, *viz.*, Kolaba.

14. Twice Cropped Area.—This showed a decrease of 42,000 acres in the Bombay Presidency proper. In Gujarat, the decrease amounted to 24,000 acres, in the Deccan, to 41,000 acres and in the Karnatak, to 10,000 acres, being in all cases due to general deficiency of the late rains. Against this, the Konkan showed a rise of 33,000 acres, mostly the Thana District due to the good rains that were received in the Division in October, followed by some fair rain even in November.

15. Net Cropped Area.—This showed a slight decline of 6,000 acres in the Bombay Presidency proper due to deficiency or unsuitability of the sowing rains, in some parts.

16. Cropped Areas in Sind.—In Sind, the **gross cropped area** and the **net cropped area** showed a slight decline of 99,000 acres and 153,000 acres or 2·2 and 3·7 per cent. respectively owing to absence or deficiency of rains in the *kharif* season which caused a decrease in the cropped area in the desert portions of the Karachi and Thar Parkar Districts. The **area cropped more than once,** however, showed an increase of 63,000 acres due to the good inundation of the season which lasted up to October.

17. Assessed and Unassessed Area.—In the Bombay Presidency proper, the assessed area curtailed by 15,000 acres although the unassessed area remained practically the same as during the previous year. In Sind, the assessed area rose by 157,000 acres mostly in the Karachi district while the unassessed area fell by 255,000 acres, also chiefly in the Karachi District.

18. Temporary Cultivation in Forest Lands and Culturable Waste.—In the Bombay Presidency proper, about 95,000 acres of Forest lands were given out for temporary cultivation mainly in West Khandesh (36,000 acres), Sholapur (21,000 acres), Poona (20,000 acres), Thana (10,000 acres), Ahmednagar (5,000 acres) and Belgaum (1,000 acres) districts; while about 77,000 acres of Culturable Waste mainly in West Khandesh (34,000 acres), Nasik (16,000 acres), Poona (8,000 acres), Thana (5,000 acres), Belgaum and Ahmednagar (2,500 acres each) and Satara, Kolaba and Bombay Suburban Districts (1,000 acres each) were similarly dealt with.

CHAPTER III—CROPPED AREA.

(Statement III, pages 38-59.)

19. Variations in Cropped Area.—The main features of the season and of the harvest have been described elsewhere in the Report.

Appendix B (pages 24-25) shows the effect of the season under review on the areas sown as compared with the average and with the preceding year's area under the principal crops.

20. Food Crops.—In the Bombay Presidency proper, the area under food crops, *i.e.*, cereals, pulses, sugarcane and fruits and vegetables decreased by 555 thousand acres or 2·8 per cent. below the previous year and by 61 thousand acres or 0·3 per cent. as compared with the average.* Among the *kharif* crops, *bajri* showed a decline of 545 thousand acres or 11·9 per cent., rice of 60 thousand acres or 3·0 per cent. and *kharif jowar* of 34 thousand acres or 0·5 per cent. below the preceding year due to the deficiency of the June rains in North Konkan, North Deccan and almost the whole of Gujarat. The *rabi* crops, on the other hand, showed a general rise over the previous year due to the good rains received in September and October almost throughout the *rabi* area of the Presidency. Thus, wheat showed an increase of 170 thousand acres or 11·5 per cent., and gram of 21 thousand acres or 3·7 per cent. over the areas occupied by these respective crops in the preceding year, *viz.*, 1927-28.

21. Non-food Crops.—The area under non-food crops which comprise tobacco, cotton and oil seeds, increased by 507 thousand acres or 5·6 per cent. over the previous year and by 2,100 thousand acres or 28·2 per cent. as compared with the average. The most noticeable increase was under groundnut (+259,000 acres) among oil seeds and under cotton (+191,000 acres) due to the popularity of these crops and the suitability of the sowing rains. Tobacco also showed a rise of 31 thousand acres over the previous year owing to the good rains in Gujarat from July onwards.

The net result of these variations in the food and non-food crops, as noticed above, was a decrease of 48 thousand acres or 0·2 per cent. below the total cropped area of the previous year although there was still a rise of 2,039 thousand acres or 7·6 per cent. as compared with the average.

22. Cropped Area in Sind.—In Sind, with the exception of *jowar* and *bajri* the area under which was curtailed to the extent of 16 and 156 thousand acres or 2·7 and 13·7 per cent. respectively below the previous year, in favour of better paying crops like cotton, rice and wheat, the area under almost all the crops rose over the previous year. Thus, rice showed a rise of 40 thousand acres or 3·5 per cent., wheat of 13 thousand acres or 3·5 per cent., gram of 13 thousand acres or 8·0 per cent. and cotton of 123 thousand acres or 46·5 per cent. above the last year partly due to the incentive of high prices fetched by these crops and partly due to the good inundation of the season.

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* Average of the five years 1916-17 to 1922-23 excluding the two abnormal years 1918-19 and 1920-21.

23. Kharif and Rabi Seasons.—The following table compares, as usual, the *kharif* and *rabi* seasons of the year, in the Bombay Presidency proper, with those of the preceding two years :—

(Area in thousands of acres.)

Details	1926-27			1927-28			1928-29		
	Cereals	Pulses	Total Cereals and Pulses	Cereals	Pulses	Total Cereals and Pulses	Cereals	Pulses	Total Cereals and Pulses
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
Kharif ..	10,519	1,860	12,379	10,575	2,016	12,591	9,787	1,934	11,717
Rabi ..	6,383	705	7,088	6,326	800	7,126	6,599	807	7,406
Total ..	16,902	2,565	19,467	16,901	2,816	19,717	16,382	2,741	19,123

It will be seen from the above table that the *kharif* area, during the year under report, showed a decrease of 874 and 662 thousand acres respectively below the *kharif* area last year (1927-28) and the year previous to the last (1926-27). The *rabi* area, on the other hand, exhibited an increase of 280 and 318 thousand acres respectively over the last year (1927-28) and the year before the last (1926-27). The net result of these variations was that the total area under cereals and pulses decreased by 594 and 344 thousand acres respectively below the area under these crops during the last year (1927-28) and the year preceding the last (1926-27).

24. Variations under Principal Crops.—The detailed remarks below explain the variations under the principal crops.

Jowar and Bajri.—The subjoined table compares the extent of cultivation of these staple grains in the different Divisions of the Bombay Presidency.

(Area in thousands of acres).

Division	Jowar			Bajri		
	Normal*	1927-28	1928-29	Normal*	1927-28	1928-29
	Acres	Acres	Acres	Acres	Acres	Acres
Gujarat ..	610	565	540	426	305	287
Deccan ..	4,595	4,294	4,319	3,419	3,667	3,312
Karnatak ..	2,697	2,360	2,325	394	618	446
Total, Bombay Presidency ..	7,902	7,219	7,184	4,239	4,590	4,045
Sind ..	598	602	586	1,029	1,135	979
Grand Total ..	8,500	7,821	7,770	5,268	5,725	5,024

*Average of the five years 1916-17 to 1922-23 excluding the two abnormal years 1918-19 and 1920-21.

It will be seen from the above table that the area under *jowar* and *bajri* in the Bombay Presidency proper fell below the last year as well as below the normal due to the absence or deficiency or rainfall in June in Gujarat and the North Deccan and in August in South Deccan and the Karnatak.

In Sind, the decline in area under both the crops below the last year and the average, in spite of the good inundation of the season, was due partly to the failure of *kharif* rains which were responsible for the decrease in area under these crops in the desert portion of the Karachi and Thar Parkar Districts and partly to the cultivators being induced to utilise the good inundation to the cultivation of more profitable crops like rice and cotton.

Rice.—The area under rice in the Bombay Presidency proper fell by 60 thousand acres or 3 per cent. below the previous year, almost the whole of this decrease occurring in the Gujarat Division due to the absence of rains there in June.

In Sind, on the other hand, the area rose by 40 thousand acres or 3·5 per cent. due to the good inundation coupled with the incentive of high price fetched by the grain.

Wheat.—The area under this crop rose over the previous year both in the Presidency proper and in Sind (by 170 thousand and 13 thousand acres respectively). The good *rabi* rains which occurred in a large part of the Presidency were responsible for a rise in area here, while in the case of Sind the increase was due to the ample moisture which the inundation of the season had left in the fields at the time of sowing the crop.

Oil-seeds.—The area under oil-seeds, in the Bombay Presidency proper, expanded by 184 thousand acres or 12·7 per cent. over the previous year and by 741 thousand acres or 84·5 per cent. when compared with the average.

In Sind, on the other hand, the area under oil-seeds diminished by 6 thousand acres or 2·0 per cent. below the previous year and by 51 thousand acres or 14·3 per cent. as compared with the average.

The following table and the succeeding remarks explain the variations under the principal oil-seeds as compared with the previous year :—

(Increase or decrease in thousands of acres as compared with the last year)

Oil-seed	Bombay Presidency proper	Sind
Linseed	+ 17	..
Sesamum	— 49	— 6
Rapeseed and Mustard	— 3	+59
Groundnut	+259	..
Castorseed	— 28	— 2

Groundnut.—When during 1927-28 the area under the crop rose to 7½ lakhs of acres from 6 lakhs of acres in 1926-27 and 1925-26 and 3½ lakhs of acres in 1924-25 and 1923-24, it was thought that the maximum limit of cultivation had probably been reached. The very great advance during the year under review of over 2½ lakhs of acres since the preceding year (1927-28) shows that this is not the case. How far the area under the crop will go on increasing will of course depend on the market prices and the character of the seasons during the next few years. One thing, however, is quite evident, namely, that the popularity gained by the crop in recent years was fully maintained during the year under review as is evinced from the rise in area. Thus, in the Deccan, the area under groundnut rose from 550 thousand acres in 1927-28 to 756 thousand acres during the year under report. This increase was shared by all the districts in the Division without exception. The most noticeable increase occurred in East Khandesh which showed a rise of as much as 115 thousand acres over the previous year. This was followed by a rise of 27, 25 and 22 thousand acres respectively in the districts of Satara, West Khandesh and Sholapur. Similarly, in the Karnatak the area rose over the preceding year in all the three districts of the Division the share of increase being 29, 14 and 4 thousand acres in Belgaum, Bijapur and Dharwar Districts respectively. In fact, except a slight decline of about 5 thousand acres in the Panch Mahals in Gujarat, brought about by a deficiency of the sowing rains, the area under this crop rose in each and every district wherever the crop is grown in the Presidency. The increased cultivation under groundnut is, in fact, one of the most striking agricultural changes in recent years.

Sesamum.—The area under sesamum, which is principally a *kharif* crop fell by 49 thousand acres below the previous year, the decrease being almost wholly shared by the districts of Bijapur (—23,000 acres). Ahmedabad (—18,000 acres) and West Khandesh (—9,000 acres) due to deficiency of rains in August (when the late variety of sesamum is sown) in the Bijapur District and in June in the Ahmedabad and West Khandesh Districts.

Linseed.—The area under this oil-seed which is almost exclusively a *rabi* crop showed an expansion of 17 thousand acres in the Bombay Presidency proper over the last year. The most noticeable increase occurred in the districts of Bijapur (+12,000 acres) and Ahmednagar (+4,000 acres) due to the good rains received in September-October in these districts. The variations in the case of other districts are small and call for no remarks.

Rapeseed and Mustard.—These are oil-seeds of minor importance in the Bombay Presidency proper. The total decrease of 3 thousand acres below the previous year is insignificant and was, besides, distributed in various districts. It thus calls for no explanation.

Oil-seeds in Sind.—As regards oil-seeds in Sind, the only oil-seeds of any importance are rapeseed and mustard (which are by far the most important) and sesamum ; the area under other oil-seeds such as

linseed, groundnut, castorseed, cocoanut, etc., being quite negligible in the Province. The area under rapeseed and mustard increased by 59 thousand acres over the last year and the increase was shared by almost all the districts in the Province, due to the favourable inundation of the season. Sesamum on the other hand, showed a slight decline of 6 thousand acres in the Province and this was due to the failure of the kharif rains which curtailed the area under the crop in the desert portion of the Karachi District.

Cotton.—The cultivation of cotton showed an extension of 191 thousand acres or 4·1 per cent. over the previous year and 1,942 thousand acres or 67·9 per cent. when compared with the average, as more area was brought under cultivation of this crop on account of high prices fetched by cotton in recent years and also owing to the favourable rains in June in the South Deccan and in September in Gujarat and the Karnatak. The increase in area was general except in the North Deccan where the area receded due to the deficiency of the rains in June.

In Sind, as may be expected from the favourable nature of the inundation, the area under this crop extended in all the three cotton growing districts of the Province, *viz.* Hyderabad, Thar Parkar and Nawabshah, the total increase amounting to 123 thousand acres or 46·5 per cent. over the previous year and to 144 thousand acres or 59·0 per cent. when compared with the average.

Sugarcane.—The area under this crop fell by 4 thousand acres from 65 thousand acres in 1927-28 to 61 thousand acres during the year under report. The decrease mostly occurred in the Ahmednagar District of the Deccan partly owing to the deficiency of water supply at planting time and partly due to the slump in the price of *gul*.

In Sind, the area under sugarcane remained almost the same as during the previous year.

Tobacco.—The area under the crop increased by 31 thousand acres or 26·7 per cent. over the previous year in the Bombay Presidency proper, most of the increase occurring in Kaira (+17,000 acres) and Belgaum (+11,000 acres) due to the suitability of the rains at the time of planting the crop.

In Sind, tobacco occupies an insignificant position and does not deserve special treatment.

Fruits and Vegetables.—These show an increase of 43 thousand acres over the previous year in the case of the Bombay Presidency proper and of 4 thousand acres in the case of Sind. The rise in the case of the Presidency is attributable to the favourable nature of the late rains and in Sind to the satisfactory character of the inundation.

25. Appendix C (pages 26-27) shows as usual the distribution in each district of the Bombay Presidency proper and in Sind, of the principal food and non-food crops in percentage of the gross area cropped.

CHAPTER IV—IRRIGATED AREA.

(Statement IV, pages 60-69.)

26. Variations in Irrigated Area and Crops.—Appendix D (page 28) exhibits variations under the several heads of irrigation and crops irrigated as compared with similar details of the previous year.

27. Area Irrigated.—In the Bombay Presidency proper, the area irrigated showed a rise of 35 thousand acres or 3·6 per cent. over the previous year, having risen from 965 thousand acres during the previous year (1927-28) to 1,000 acres during the year under report.

In Sind, similarly, the irrigated area increased by 140 thousand acres or 4·7 per cent. over the preceding year having increased from 2,983 thousand acres in the last year (1927-28) to 3,123 thousand acres in the year under consideration (1928-29). In Sind, the rise in the irrigated area was general and was due to the good inundation of the season.

28. Area Irrigated from Different Sources of Irrigation in the Bombay Presidency proper.—

Government Canals.—The area under Government Canals rose by 30 thousand acres or 14·3 per cent. over the preceding year. There was an increase both in the Deccan (+22,000 acres) and Karnatak (+18,000 acres) Divisions due to good water supply in the Canals although Gujarat showed a decline of 9 thousand acres mostly in the Ahmedabad District owing to the cultivators having not felt any great necessity to irrigate their crops as the *rabi* rains were generally good.

Private Canals.—Irrigation from private canals fell by 12 thousand acres below the last year and the decline was general in both the Deccan and Karnatak Divisions of the Presidency proper due to a corresponding rise under Government Canals in these Divisions. In Konkan, irrigation by private canals remained practically stationary while in Gujarat irrigation from this source is practically absent.

Wells.—Well irrigation extended by 27 thousand acres or 5·3 per cent. over the previous year mostly in the Sholapur (+22,000 acres) and Ahmednagar (+10,000 acres) Districts in the Deccan, as the cultivators in these districts had to resort to irrigating their more valuable crops, in the absence of rains from the end of October onwards. On the other hand, Ahmedabad District in Gujarat showed a decline of 6,000 acres, due to the good late rains in the district which did away with the necessity of resorting to irrigation to the extent of the last year.

Tanks.—The area irrigated by tanks rose by 16 thousand acres or by 15·1 per cent. from 105 thousand acres in the previous year to 121 thousand acres during the year under report. The most noticeable increase occurred in the Dharwar District (+29,000 acres) in the Karnatak, due to good water supply in tanks. On the other hand, Ahmedabad District showed a decline (—12,000 acres) due to the good *rabi* rains in the district in consequence of which the cultivators felt no necessity to resort to irrigation sources.

Other Sources.—Irrigation from "Other Sources" declined by 26 thousand acres or by 49·1 per cent. below the previous year mostly in the Dharwar District (—22,000 acres in the Karnatak, owing to a corresponding rise in irrigation from 'Tanks' in this district.

29. Area Irrigated from Different Sources of Irrigation in Sind.—

Government Canals.—In Sind which is mainly dependent for cultivation on irrigation, the area irrigated by Government Canals showed a considerable expansion (of 158 thousand acres or 5·6 per cent.) over the previous year, due to the favourable character of the inundation of the year. The increase was general except in the Karachi District which showed a slight set back.

Private Canals.—There is hardly any cultivation worth the name under private canals in Sind except perhaps in the district of Sukkur. In this district, the area rose from 9 thousand acres in the previous year to 11 thousand acres during the year under report, in consequence of the good water supply in these canals.

Wells.—Irrigation by wells showed a fall of 7 thousand acres or 12·7 per cent. below the previous year and the fall was shared by all the districts. This was due to the fact that the inundation of the river being good, cultivators did not feel any great necessity to resort to this kind of irrigation (by wells).

Tanks.—The area irrigated by tanks is quite insignificant in the Province not amounting even to a total of one thousand acres and does not justify any special treatment.

Other Sources.—Irrigation from 'Other Sources' fell by 11 thousand acres due to the good inundation of the river which did away with the necessity of resorting to miscellaneous sources of irrigation.

30. Ratio of the Irrigated Area to the Net Cropped Area.—This was 3·6 per cent. in the Bombay Presidency proper and 77·5 per cent. in Sind.

31. Crops Irrigated in the Bombay Presidency Proper.

Jowar.—The area under irrigated *jowar* rose by 11 thousand acres or 5·4 per cent. over the preceding year mostly in the Deccan (+10,000 acres) due to the necessity of helping this crop with irrigation in parts of the South Deccan owing to deficiency of the late rains.

Bajri.—Irrigated *bajri* remained practically stationary in its area, the total variation being only a fall of 4 thousand acres distributed over a number of *bajri* growing districts.

Rice.—The area under irrigated rice showed an expansion of 8 thousand acres over the previous year. The most noticeable increase occurred in the Dharwar District in the Karnatak where the area rose by 24,000 acres, due to the cultivators being induced to utilise the ample water supply in tanks to irrigate this crop. On the other hand, Ahmedabad District in Gujarat showed a decline of 17,000 acres due to the fact that

in this district there did not arise a necessity to help the crop with irrigation as the rains from July onwards were generally good in the districts.

Wheat.—Irrigated wheat showed a very slight decline (of 8,000 acres) below the previous year mostly in the district of Ahmedabad (—5,000 acres) and the Panch Mahals (—1,000 acres) in Gujarat, where owing to the good *rabi* rains, the crop did not require to be irrigated to the extent of the preceding year.

Cotton.—The area under irrigated cotton rose by 10 thousand acres or 41·7 per cent. over the previous year. Almost all the increase occurred in the Deccan (+9,000 acres) where it was found necessary to help this valuable crop with irrigation owing to deficiency of *rabi* rains in parts of the South Deccan.

Sugarcane.—As already noted in the treatment of the crop in chapter III, the area under this crop fell by 3,000 acres chiefly in the Ahmednagar District in the Deccan partly owing to deficiency of water supply at planting time and partly due to the slump in the price of *gul*.

32. Crops Irrigated in Sind.—With the exception of minor crops like *barley* and *bajri* which showed a decline in area, the area under all the other crops advanced due to the excellent inundation of the season. The actual variations in the areas under the different crops since last year have been shown in Appendix D (page 28) of the Report and need not be repeated here.

CHAPTER V—OUTTURN OF CROPS.

(Statements V and V-A, pages 70-86.)

33. Yield of Principal Crops.—Statement V (pages 70-71) shows the estimated yield of the principal *kharif* and *rabi* crops, taking 100 as representing the normal. It is prepared from the district estimates which are returned in annas, with twelve annas as representating a normal crop. The figures are, therefore, only approximate. The character of the season has already been described elsewhere.

34. Outturn of Crops in the Bombay Presidency Proper in Parts of the Normal.

A—Kharif Crops—

Jowar.—Excepting the Broach and Belgaum Districts where *jowar* returned about two-thirds of the normal, and in Dharwar and Kanara Districts where it gave three-fourths of the normal yield, the outturn of *kharif jowar* ranged between eighty and ninety per cent. of the normal in the remaining districts of the Bombay Presidency Proper. In the Surat District, however, it gave a poor outturn only about half the normal owing to uneven distribution of early rains.

Bajri.—*Bajri* yielded only between one-half and two-thirds of the normal in Kaira and Broach Districts in Gujarat, in West Khandesh, Poona and Sholapur Districts in the Deccan and in all the three Karnatak

Districts. In the remaining districts of the Presidency, the outturn of the crop was better, ranging from three-fourths to four-fifths of the normal.

Rice.—Rice returned from four-fifths of the normal to a full normal in the Konkan, in the Panch Mahals and Surat Districts in Gujarat, in all the districts except Khandesh and Sholapur in the Deccan and in Belgaum and Bijapur Districts in the Karnatak. In the remaining districts of the Presidency the outturn was not equally good but came to between two-thirds and three-fourths of the normal.

Cotton.—As a result of severe frost in January, cotton returned a poor outturn throughout Gujarat and, in this division, the yield ranged between one-third and two-fifths of the normal generally. In the Deccan, the outturn of cotton was about sixty per cent. of the normal in the Poona District, about two-thirds of the normal in West Khandesh and Ahmednagar and from three-fourths to four-fifths of the normal in Sholapur, East Khandesh and Nasik Districts. In the Satara District, the yield was even better being ninety per cent. of the normal. In the Karnatak, while in the districts of Belgaum and Dharwar three-fourths of the normal yield was obtained, the outturn in Bijapur District was better still, being a little over ninety per cent. of the normal.

As a result of the good sowing rains, and of the stimulus of high prices, the area under cotton extended nearly everywhere in the Presidency and the total area under the crop in the Bombay Presidency including Sind, Western India States Agency and the other Indian States stood at 8,044 thousand acres, thus showing a rise of 281 thousand acres or 3·6 per cent. over the previous year. The outturn, however, decreased from 1,800 thousand bales during the previous year to 1,476 thousand bales or by 18·0 per cent., during the year under report. Of this total outturn of 1,476 thousand bales, 377 thousand bales or 25·6 per cent. represented the yield of long stapled Broach, Dharwar and Kumpta varieties while the remaining 1,099 thousand bales or 74·4 per cent. belonged to the short stapled varieties of Khandesh, Gujarat and Sind. As compared with the previous year the outturn of the long stapled cotton fell by 10·6 per cent. and that of the short stapled cotton by 20·3 per cent.

Sesamum.—This oil seed yielded about half the normal, in the Kaira, Broach and Sholapur Districts. In the remaining districts of the Presidency, the yield varied from two-thirds to three-fourths of the normal except in Nasik District in the Deccan and in Kolaba and Ratnagiri Districts in the Konkan where the yield was higher still, being about ninety per cent. of the normal.

B—Rabi Crops.

Jowar (Rabi).—*Rabi jowar* yielded a little over half the normal in Broach and Surat Districts and about two-thirds of the normal in Poona and Belgaum Districts, while in the remaining districts the yield ranged from three-fourths to four-fifths of the normal except in the Satara District where a full normal could be secured.

Wheat.—As a result of the frost, wheat yielded only about half the normal in North Gujarat but in the two districts in South Gujarat, *viz.*, Broach and Surat, it yielded from eighty to eighty-five per cent. of the normal. In the Deccan, wheat returned from seventy to eighty-five per cent. of the normal generally except in the Satara District where a nearly normal yield was obtained. In the Karnatak, wheat yielded about three-fourths of the normal in the Belgaum and Dharwar Districts and a full normal in the Bijapur District.

Gram.—The bad effects of January frost were reflected in the poor outturn of this crop in North Gujarat where the crop returned only between thirty-five to forty-five per cent. of the normal. In Broach and Surat Districts, the yield came to about fifty to sixty per cent. of the normal. In the Deccan, while the crop returned about three-fourths of the normal in East Khandesh, Ahmednagar, and Poona Districts, the yield was much better in the other districts of the Division, *viz.*, West Khandesh, Nasik and Satara, being about eighty-five to ninety per cent. of the normal. In the Sholapur District, however, the yield was comparatively small being about two-thirds of the normal. In the Karnatak, the yield of gram was about two-thirds of the normal in the Belgaum and Dharwar Districts and four-fifths of the normal in the Bijapur District. In the Konkan, gram yielded about two-thirds of the normal in the Kanara District, about three-fourths of the normal in the Ratnagiri District and from four-fifths to about a full normal in the remaining two districts, *viz.* Kolaba and Thana.

Tobacco.—In consequence of the severe frost which dealt a severe blow to the tobacco crop, tobacco yielded about two-fifths of the normal in Broach District and from one-half to three-fifths of the normal in the remaining districts of Gujarat. In the Deccan, the crop came very poor in the Poona District, where it yielded only about two-fifths of the normal. In Sholapur and West Khandesh Districts, the yield also was not very satisfactory being about two-thirds of the normal. In the remaining districts of the Deccan, however, the yield was much better being about four-fifths of the normal or even more. In the Karnatak, tobacco returned about two-thirds of the normal in the Dharwar District, four-fifths of the normal in the Bijapur District and nearly a normal yield in the district of Belgaum.

Linseed.—Like the other *rabi* crops in Gujarat, this crop also suffered owing to the frost and in consequence its yield came to only one-third of the normal in the Panch Mahals, and two-thirds of the normal in the Ahmedabad District. In the other districts of Gujarat there is practically no cultivation under this oil seed. In the Deccan, excepting Poona and Sholapur Districts where the yield ranged between fifty and sixty per cent. of the normal, linseed returned from two-thirds to three-fourths of the normal in the other districts of the Division except the Nasik District where the yield was better still, being about eighty-five per cent. of the normal. In the Belgaum and Dharwar Districts in the Karnatak and Kanara Districts in the Konkan, the crop returned about two-thirds of the normal while in the Bijapur District the yield was a little over four-fifths of the normal.

Rape seed and Mustard.—The injury to this crop from frost was on the aggregate serious and as a result, it yielded only one-third to two-fifths of the normal almost throughout Gujarat except the Surat District where the yield was slightly better, *viz.*, three-fifths of the normal. In the remaining areas of the Presidency, this oil seed yielded a little over four-fifths of the normal in Nasik and Poona Districts in the Deccan and about two-thirds of the normal elsewhere.

35. Outturn of Crops in Sind in Parts of the Normal.

A—Kharif Crops.

Jowar and Bajri.—These two crops returned about half the normal in Thar Parkar and Larkana Districts and about two-thirds of the normal in the other districts of the Province.

Rice.—Rice yielded about three-fifths of the normal in Thar Parkar and Sukkur Districts, about two-thirds of the normal in Karachi, Nawabshah and Upper Sind Frontier Districts, three-fourths of the normal in Larkana District and a little over four-fifths of the normal in the district of Hyderabad.

Cotton.—Owing to a severe attack of boll-worm in places, cotton returned about two-fifths of the normal in Larkana District, from one-half to three-fifths of the normal in Thar Parkar, Nawabshah, Sukkur and Karachi Districts. In the Upper Sind Frontier and Hyderabad Districts, however, the yield was somewhat better, being two-thirds and three-fourths of the normal, respectively.

B—Rabi Crops.

Wheat.—Except in the Larkana District where wheat yielded about three-fourths of the normal, its outturn ranged from two-fifths to three-fifths of the normal elsewhere in the Province.

Gram.—As a result of the severe frost in January, gram returned a very poor yield in Sind generally. Thus, its yield was less than twenty per cent. of the normal in Sukkur District and about one-fourth of the normal in the districts of Karachi, Thar Parkar and Nawabshah. In the remaining districts of the Province, *viz.*, Hyderabad, Larkana and Upper Sind Frontier, the outturn varied from one-third to one-half the normal.

Tobacco.—Except in Upper Sind Frontier District where tobacco yielded about four-fifths of the normal and in the Larkana District where it returned only about two-fifths of the normal, the range of the outturn of the crop lay between one-half to two-thirds of the normal elsewhere in the Province.

Rape Seed and Mustard.—This staple oil seed of the Province suffered very heavily owing to the severe January frost and in consequence its outturn was very poor, ranging from one-sixth to one-third of the normal in the various districts of the Province.

36. Outturn of Sugarcane in the Bombay Presidency including Sind.—In Gujarat, sugarcane returned only one-half the normal in the

Ahmedabad district but about three-fourths of the normal elsewhere. In the Deccan, except in the Sholapur District where sugarcane returned about two-thirds of the normal the outturn of the crop ranged from four-fifths of the normal to a little over full normal, in the remaining district of the Division, and if it had not been for the severe frost of January the outturn in the Canal Areas of the Deccan would have been better still. In the Dharwar District in the Karnatak and Ratnagiri and Kanara Districts in the Konkan, sugarcane yielded about three-fourths of the normal while in the remaining districts of the Presidency the yield ranged from four-fifths to nine-tenths of the normal.

In Sind, sugarcane yielded about four-fifths of the normal in the Hyderabad District and three-fourths of the normal in the Upper Sind Frontier District. In the other districts of the Province, however, the outturn was not equally good. Thus, in the districts of Larkana and Sukkur it was about three-fifths of the normal, in Karachi and Nawabshah Districts about one-half of the normal, while in Thar Parkar District it was even lower, being about two-fifths of the normal.

37. Outturn in Tons of Food-Grain Crops.—Statement V-A (pages 72-86) compares the acreage under food-grain crops (cereals and pulses) in the various Divisions of the Bombay Presidency and their approximate outturn in tons, during the year under report, with similar statistics for the two preceding years. The following table sums up the result:—

Division	Area in thousands of acres			Outturn in thousands of tons		
	1926-27	1927-28	1928-29	1926-27	1927-28	1928-29
	Acres	Acres	Acres	Tons	Tons	Tons
Gujarat ..	2,549	2,486	2,325	759	674	734
Deccan ..	10,748	10,980	10,713	1,956	2,366	2,103
Karnatak ..	4,619	4,643	4,488	720	889	993
Konkan ..	1,551	1,607	1,598	663	710	686
Total, Bombay Presidency Proper.	19,467	19,716	19,124	4,098	4,639	4,516
Sind ..	3,782	3,754	3,616	904	811	905
Grand Total ..	23,249	23,470	22,740	5,002	5,450	5,421

From the above table it will be seen that both the area and outturn of food grains in the Presidency proper fell below that of the last year. The area receded by 3·0 per cent. and the outturn by 2·7 per cent. thus showing that the season under review was slightly less favourable than its predecessor.

In Sind, on the other hand, while the area fell somewhat (by 138 thousand acres or 3·7 per cent.) below the previous year, the outturn rose

appreciably, from 811 thousand tons to 905 thousand tons or by 11·6 per cent., thus depicting the favourable nature of the season due to the excellent inundation of the year.

38. CHAPTER VI—PRICES, TRADE AND STOCK.

Prices of Principal Articles.—Statement VI (pages 88-89) shows in detail the retail prices of the principal staples and of fodder ruling at harvest time at each district head-quarter station in the Bombay Presidency and in Sind. The detailed remarks below explain the variations in the prices of the principal articles.

Jowar.—In the Bombay Presidency proper, *jowar* ruled cheaper by about two-thirds of a seer per rupee to three-fourths of a seer per rupee at Broach, Surat and Dhulia (West Khandesh) and by a little over one seer per rupee to about two seers per rupee at Karwar (Kanara), Dharwar, Ahmednagar and Kaira, while at Belgaum, Bijapur and Satara it ruled appreciably easier than last year, being cheaper by two and two-thirds, three and two-thirds and three and a half seers, respectively, per rupee. At Godhra (Panch Mahals), however the grain sold much higher than last year, *viz.*, by three seers per rupee. At the other stations in the Presidency, the price of *jowar* was either stationary or showed but a small variation in price as compared with last year.

In Sind, the price of *jowar* was almost stationary at Sukkur and Hyderabad, and easier by a little over one seer per rupee at Larkana. At the remaining stations of the Province the grain sold dearer by about a seer per rupee.

Bajri.—*Bajri* was appreciably cheaper at Bijapur, Belgaum and Satara where the price was easier by two, two and one-third, and two and a half seers per rupee, respectively. On the other hand, it was appreciably higher at Jalgaon (East Khandesh), Godhra (Panch Mahals) and Ahmedabad where its rate was dearer by one, one and a quarter, and one and a half seers per rupee, respectively. At the other stations of the Presidency, the price of the article may be said to be generally stationary, the variation in price from last year's not exceeding one seer per rupee either way.

In Sind, except at Nawabshah and Hyderabad, where the price of *bajri* was the same as last year it ruled higher by from one and one-third to little over two seers per rupee elsewhere.

Rice.—The price of rice was generally stationary except at Belgaum, Alibag (Kolaba) and Larkana where it was cheaper by about a seer per rupee.

Wheat.—Except at Surat where it was stationary, the price of wheat was dearer by from a little over one seer per rupee to two and a half seers per rupee at the other stations in Gujarat. In the Deccan, wheat sold dearer by about a little over two seers per rupee at Nasik, but was almost stationary in price elsewhere in the Division. In the Karnatak the price of wheat was cheaper at Dharwar, Belgaum and Bijapur by two-thirds of a seer, one and one-third and one and a half seers per rupee,

respectively, while in the Konkan it was stationary everywhere except Alibag (Kolaba) where it ruled easier by about a seer per rupee.

In Sind, wheat sold dearer throughout the Province, the dearness ranging by from about one to three seers per rupee.

Gram.—In the Presidency proper gram was stationary in price almost throughout the Konkan except Alibag (Kolaba) where it sold dearer by one and a half seers per rupee. At the other stations in the Presidency, it ruled higher by from one to three and a half seers per rupee than last year except at Kaira in Gujarat where it was dearer by as much as five and a quarter seers per rupee.

In Sind, similarly, gram sold dearer by from a little over one seer to three seers per rupee throughout the Province.

Turdal.—The price of *turdal* was cheaper by two seers per rupee at Bijapur and dearer by one and a half seers per rupee at Satara ; elsewhere, the price did not vary largely from last year, the variations ranging from a quarter seer to three-fourths of a seer per rupee.

In Sind, *mugdal* is generally used in place of *turdal* and the price of the article (*mugdal*) was cheaper by about a seer per rupee at Karachi, but nearly stationary elsewhere in the Province.

Gul or Raw Sugar.—The price of the article was higher by about a seer per rupee at Surat and Sholapur and by one and a half seers per rupee at Godhra (Panch Mahals), Ahmednagar and Poona ; elsewhere the price was almost the same as during the last year.

In Sind, except at Karachi, Mirpurkhas (Thar and Parkar) and Nawabshah, where the price of *gul* was nearly the same as last year, it ruled higher by from a little over one seer to one and two-third seers per rupee at the other stations in the Province.

Tobacco.—The price of this article was almost stationary throughout the Presidency, although in Sind it was dearer at Nawabshah and Sukkur by one half and one and a half seers per rupee, respectively.

Jowari Kadbi.—In consequence of the good outturn of *jowar*, the price of *jowari kadbi* was appreciably cheaper at Kaira, Surat, Ahmednagar, Sholapur and Bijapur. Elsewhere the price of the article was generally the same as last year except at Karwar (Kanara) where it was much dearer.

In Sind, *jowar kadbi* sold dearer at Hyderabad, Nawabshah, Larkana, but its price was stationary at the other stations of the Province.

Dry grass.—This was appreciably cheaper at Kaira and Surat and much dearer at Dhulia (West Khandesh). Elsewhere in the Presidency the price of the article was nearly the same as last year.

In Sind the price of dry grass ruled much higher at Karachi, Mirpurkhas (Thar and Parkar) and Nawabshah, but was nearly stationary elsewhere.

Cotton.—The variations in the area and outturn of this crop as compared with the last year have already been noted under the respective chapters and need not be repeated here. The following table compares

the prices of the article during the year under report with those of the previous year and the average of the preceding five years :—

Variety	Price per bale of 400 lbs.			Variations	
	Average of five years ending 1927	Average of the seven months ending 31st July		Compared with the average	Compared with the prices in 1928
		1928	1929		
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Per cent	Per cent.
Broach	256	204	179	−30·1	−12·3
Khandesh	216	168	139	−35·7	−17·3
Dharwar	253	201	172	−32·0	−14·0

It will be seen from the above table that the prices of all the three varieties of cotton fell below those of the previous year as well as below the average prices during the preceding five years. The drop in price may be attributed to the quality of cotton being prejudicially affected by the untimely December rains in the North Deccan and the Karnatak and also to good outturn being secured in the latter Division (Karnatak).

39. CHAPTER VII—AGRICULTURAL STOCK.

Information under this head is collected only once in five years. The result of the last enumeration has been published in the Season and Crop Report for the year 1924-25.

40. CHAPTERS VIII AND IX—CONDITION OF THE AGRICULTURAL POPULATION.

As already noted in Chapter I of the Report, the season under review was fairly good both in the Presidency proper and in Sind and there was no actual scarcity of food and fodder in any area.

The prices of agricultural produce did not show any considerable variation from last year except in the case of cotton and tobacco for which the prices ruled lower than last year due to deterioration in the quality of the produce as a result of untimely rains and the severe frost of January-February. The price of *gul* fell steadily from October 1928 to February 1929 when it again rose gradually till it reached its former level in June 1929.

Wages remained generally same as last year except in the Deccan Canal Area where they rose considerably at the time of crushing sugarcane as here, owing to frost, it was essential to harvest and crush the cane as speedily as possible.

41. As the combined result of the peculiarities of the season and of the variations in prices and wages, the cultivator of *rabi* crops in general and of cotton and tobacco in particular suffered rather heavily in Gujarat owing to these crops having been reduced in quantity as well as quality, as a result of the frost. Similarly, the Deccan Canal irrigator on the Godavari and Pravara Canals sustained a serious loss on his sugarcane crop as a result of the frost. Except for these special cases, however, the condition of the agriculturist was, on the whole, fairly satisfactory almost everywhere in the Presidency inclusive of Sind.

W. BURNS,

Acting Director of Agriculture.

APPENDIX A.

CULTIVATED AND UNCULTIVATED AREA.

[Area in thousands of acres (*i.e.*, 000 omitted).]

Details	Bombay Presidency (Proper)			Sind		
	1928-29	1927-28	Increase (+) or decrease (−)	1928-29	1927-28	Increase (+) or decrease (−)
1	2	3	4	5	6	7
A.—Cultivated Area	Acres	Acres	Per cent.	Acres	Acres	Per cent.
Gross cropped area ...	28,958	29,003	− 0·2	4,483	4,583	− 2·2
Area cropped more than once.	873	915	− 4·6	455	402	+13·2
Net area cropped ...	28,085	28,091	.....	4,028	4,181	− 3·7
Current fallows ...	5,443	5,452	− 0·2	5,374	5,318	+ 1·1
Assessed ...	33,398	33,342	.....	8,988	8,831	+ 1·8
Unassessed ...	200	201	.....	414	668	−38·0
Total, Cultivated Area ...	33,528	33,543	.....	9,402	9,499	− 1·0
B.—Uncultivated area						
Available for cultivation (culturable waste).	862	890	− 3·1	5,957	5,936	+ 0·4
Not available for cultivation. Forest ...	8,493	8,516	− 0·3	747	743	+ 0·5
Not available for cultivation. Others ...	5,841	5,775	+ 1·1	14,069	13,992	+ 0·6
Total, Uncultivated Area...	15,196	15,181	+ 0·1	20,773	20,671	+ 0·5
Total Area ...	48,724	48,724	.....	30,175	30,170	.....

APPENDIX

CROPPED

[Area in thousands

Crops	Bombay Presidency (Proper)				
	Average*	1927-28	1928-29	Percentage by which area in 1928-29 exceeds (+) or falls short of (−) that in	
				Average	Area in 1927-28
1	2	3	4	5	6
I.—Food Crops	Acres	Acres	Acres	Per cent.	Per cent.
(*a*) Cereals and pulses—					
Jowari	7,902	7,220	7,186	− 9·1	− 0·5
Bajri	4,239	4,560	4,045	− 4·6	−11·9
Rice	1,911	2,013	1,953	+ 2·2	−3·0
Wheat	1,627	1,479	1,649	+ 1·4	+11·5
Gram	606	572	593	− 2·1	+ 3·7
Others	2,577	3,842	3,698	+43·5	− 4·4
Total, Cereals and pulses ...	18,861	19,716	19,124	+ 1·4	− 3·0
(*b*) Sugarcane	66	65	61	− 7·6	− 6·2
(*c*) Other food crops† ...	548	188	229	−58·2	+21·8
Total, Food Crops ...	19,475	19,969	19,414	− 0·3	− 2·8
II.—Non-food crops					
(*a*) Tobacco	100	116	147	+47·0	+26·7
(*b*) Oil seeds	882	1,443	1,627	+84·5	+12·7
(*c*) Cotton	2,860	4,611	4,802	+67·9	+ 4·1
(*d*) Other non-food crops‡ ...	2,602	2,867	2,968	+14·1	+ 3·5
Total, Non-food Crops ...	7,444	9,037	9,544	+ 28·2	+ 5·6
Total Crops ...	26,919	29,006	28,958	+ 7·6	− 0·2

* Average of the five years 1916-17 to 1922-23 excluding the abnormal years 1918-19 and

† These include fruits, vegetables and miscellaneous food crops.

‡ These include "condiments and spices," "dyes," drugs and narcotics excluding tobacco

B

AREA

of acres (*i.e.*, 000 omitted)]

Sind					Crops
Average *	1927-28	1928-29	Percentage by which area in 1928-29 exceeds (+) or falls short of (−) that in		
			Average	Area in 1927-28	
7	8	9	10	11	1
Acres	Acres	Acres	Per cent.	Per cent.	**I—Food Crops**
					(*a*) Cereals and pulses—
598	602	586	− 2·0	− 2·7	Jowari.
1,029	1,135	979	− 4·9	−13·7	Bajri.
1,152	1,138	1,178	+ 2·2	+ 3·5	Rice.
556	396	409	−26·4	+ 3·5	Wheat.
161	168	181	+12·4	+ 8·0	Gram.
297	315	283	− 5·0	−10·1	Others.
3,793	3,754	3,616	− 4·7	− 3·7	Total, Cereals and pulses.
4	3	3	−25·3	.....	(*b*) Sugarcane.
48	50	54	+12·5	+ 8·0	(*c*) Other food crops.†
3.845	3.807	3.673	− 4·5	− 3·5	**Total, Food Crops.**
					II—Non-food Crops
8	8	6	−25·0	−25·0	(*a*) Tobacco.
357	312	306	−14·3	− 2·0	(*b*) Oil seeds.
244	265	388	+59·0	+46·5	(*c*) Cotton.
130	191	110	−15·4	−42·4	(*d*) Other non-food crops.‡
739	776	810	+11·1	+ 4·4	**Total, Non-food Crops.**
4.584	4.583	4.483	− 2·2	− 2·2	**Total, Crops.**

1920-21.

which has been separately noted, fodder and miscellaneous non-food crops.

APPENDIX C—

Percentage of the gross cropped area in each

Serial No.	District	Food								
		Cereals and pul								
		Rice	Wheat	Barley	Jowari	Bajri	Ragi	Maize	Grain	Other cereals & pulses
1	2	3	4	5	6	7	8	9	10	11
	BOMBAY PRESIDENCY									
	Gujarat									
1	Ahmedabad	2	13	...	22	9	1	...	2	6
2	Kaira	10	2	...	5	14	8	...	2	20
3	Panch Mahals	15	5	1	2	4	3	20	10	12
4	Broach	2	9	...	15	1	...	...	...	11
5	Surat	12	1	...	9	1	1	...	...	10
	Average ... 1928-29 ...	7	7	...	12	6	3	3	3	11
	Average ... 1927-28 ...	9	8	...	13	7	2	3	4	11
	Deccan									
6	West Khandesh	4	9	...	11	20	1	...	2	12
7	East Khandesh	...	2	...	14	12	...	...	...	12
8	Nasik	3	12	...	6	36	5	...	4	12
9	Ahmednagar	1	6	...	33	30	1	...	2	9
10	Poona	4	3	...	40	25	2	...	3	6
11	Sholapur	...	1	...	62	10	...	...	2	4
12	Satara	2	3	...	24	18	2	1	3	11
	Average ... 1928-29 ...	2	5	...	29	22	2	...	2	9
	Average ... 1927-28 ...	2	4	...	28	24	1	...	2	10
	Karnatak									
13	Belgaum	6	6	...	29	7	2	1	2	12
14	Bijapur	...	9	...	42	10	...	...	1	5
15	Dharwar	7	10	...	23	...	2	...	1	11
	Average ... 1928-29 ...	4	9	...	32	6	1	...	1	9
	Average ... 1927-28 ...	4	7	...	33	9	1	...	1	10
	Konkan									
16	Thana	52	...	...	...	...	7	...	...	7
17	Bombay Suburban ...	41	...	...	...	...	...	...	...	...
18	Kolaba	65	...	...	...	...	8	...	...	10
19	Ratnagiri	37	...	...	...	...	25	...	...	22
20	Kanara	67	...	...	...	...	1	...	...	3
	Average ... 1928-29 ...	51	...	...	...	...	13	...	...	13
	Average ... 1927-28 ...	51	...	...	...	...	13	...	...	13
	Average of Bombay Presidency. 1928-29 ...	7	6	...	25	14	2	1	2	10
	Average of Bombay Presidency. 1927-28 ...	7	5	...	25	16	2	1	2	10
	SIND									
21	Karachi	71	2	2	3	3	...	1	...	6
22	Hyderabad	41	9	1	1	22	...	...	...	1
23	Thar Parkar	3	4	...	3	66	...	...	...	...
24	Nawabshah	7	7	...	25	20	...	...	2	3
25	Larkana	45	12	...	13	...	...	...	2	17
26	Sukkur	15	19	...	25	4	...	...	11	7
27	Upper Sind Frontier ...	18	14	...	24	8	...	...	16	6
	Average ... 1928-29 ...	26	9	...	13	22	...	...	4	6
	Average ... 1927-28 ...	25	9	...	13	25	...	...	4	6
	Average of the Presidency including Sind. 1928-29 ...	9	6	...	23	15	2	1	2	10
	Average of the Presidency including Sind. 1927-28 ...	9	6	...	23	17	2	1	2	10

DISTRIBUTION OF CROPS

district of the Bombay Presidency including Sind

crops			Non-food crops				Total			District	Serial No.
ses	food										
Total cereals & pulses	Other crops	Total food crops	Cotton	Oil seeds	Other non-food crops	Total non-food crops	Food crops	Non-food crops	Total food and non-food crops		
12	13	14	15	16	17	18	19	20	21	2	1
										BOMBAY PRESIDENCY	
										Gujarat	
55	1	56	33	4	7	44	56	44	100	Ahmedabad ...	1
61	...	61	12	4	23	39	61	39	100	Kaira ...	2
72	...	72	5	12	11	28	72	28	100	Panch Mahals ...	3
38	...	38	52	1	9	62	38	62	100	Broach ...	4
34	1	35	24	2	39	65	35	65	100	Surat ...	5
52	1	53	26	4	17	47	53	47	100	1928-29 } Average	
57	...	57	22	5	16	43	57	43	100	1927-28 }	
										Deccan	
59	1	60	31	8	1	49	60	40	100	West Khandesh ...	6
40	1	41	39	18	2	59	41	59	100	East Khandesh ...	7
78	1	79	6	8	7	21	79	21	100	Nasik ...	8
82	1	83	9	2	6	17	83	17	100	Ahmednagar ...	9
83	2	85	1	3	11	15	85	15	100	Poona ...	10
79	...	79	5	5	11	21	79	21	100	Sholapur ...	11
64	1	65	1	9	25	35	65	35	100	Satara ...	12
71	1	72	12	7	9	28	72	28	100	1928-29 } Average	
71	1	72	13	6	9	28	72	28	100	1927-28 }	
										Karnatak	
65	1	66	17	4	13	34	66	34	100	Belgaum ...	13
67	1	68	25	3	4	32	68	32	100	Bijapur ...	14
54	1	55	33	4	8	45	55	45	100	Dharwar ...	15
62	1	63	26	4	7	37	63	37	100	1928-29 } Average	
65	1	66	24	3	7	34	66	34	100	1927-28 }	
										Konkan	
66	1	67	...	1	32	33	67	33	100	Thana ...	16
41	6	47	...	2	51	53	47	53	100	Bombay Suburban ...	17
83	1	84	...	1	15	16	84	16	100	Kolaba ...	18
84	1	85	...	4	11	15	85	15	100	Ratnagiri ...	19
71	4	75	...	5	20	25	75	25	100	Kanara ...	20
77	1	78	...	3	19	22	78	22	100	1928-29 } Average	
77	1	78	...	3	19	22	78	22	100	1927-28 }	
67	1	68	16	5	11	32	68	32	100	1928-29 } Average of Bombay Presidency.	
68	1	69	16	5	10	31	69	31	100	1927-28 }	
										SIND	
88	3	91	...	6	3	9	91	9	100	Karachi ...	21
75	1	76	12	7	5	24	76	24	100	Hyderabad ...	22
76	...	76	19	2	3	24	76	24	100	Thar Parkar ...	23
64	1	65	24	6	5	35	65	35	100	Nawabshah ...	24
89	1	90	...	10	...	10	90	10	100	Larkana ...	25
91	3	94	...	5	1	6	94	6	100	Sukkur ...	26
86	1	87	...	13	...	13	87	13	100	Upper Sind Frontier ...	27
80	2	82	9	7	2	18	82	18	100	1928-29 } Average	
82	1	83	6	7	4	17	83	17	100	1927-28 }	
68	1	69	16	5	10	31	69	31	100	1928-29 } Average of the Presidency including Sind.	
70	1	71	15	5	9	29	71	29	100	1927-28 }	

APPENDIX D

IRRIGATED AREA

(Area in thousands of acres)

Details	Bombay Presidency (Proper)			Sind		
	1928-29	1927-28	Increase (+) or decrease (−) per cent.	1928-29	1927-28	Increase (+) or decrease (−) per cent.
1	2	3	4	5	6	7
A.—Area irrigated.	Acres	Acres	Per cent.	Acres	Acres	Per cent.
Irrigated from Government canals.	240	210	+14·3	2,995	2,837	+ 5·6
Do. private canals.	72	87	−14·3	13	11	+18·2
Do. wells ...	540	513	+ 5·3	48	55	+12·7
Do. tanks ...	121	105	+15·1	...	2	.....
Do. other sources ...	27	53	−49·1	67	78	+14·1
Total, A.—Area irrigated...	1,000	965	+ 3·6	3,123	2,983	+ 4·7
B—Crops irrigated.						
Rice	198	190	+ 4·2	1,178	1,139	+ 3·4
Wheat	168	176	− 4·5	280	247	+13·4
Barley	12	12	.....	5	8	−37·5
Jowari	212	201	+ 5·4	540	461	+17·1
Bajri	45	49	− 8·2	413	572	−27·8
Maize ...	23	21	+ 9·5	4	3	+33·3
Other cereals and pulses ...	103	87	+18·4	184	157	+17·2
Sugarcane	61	62	− 1·7	3	3	.....
Other food crops ...	130	134	− 3·0	81	64	+26·6
Cotton	34	24	+41·7	389	265	+46·8
Other non-food crops ...	154	146	+ 5·5	215	191	+12·6
Total, B-Crops irrigated...	1,140	1,104	+ 3·3	3,292	3,110	+ 5·9

Note.—The difference in Totals A and B is due to the inclusion in the latter of the area cropped more than once.

TABLE I—RAINFALL, 1928-29

TABLE I—

Rainfall from 1st June 1928 to 31st May 1929, as Districts of the Bombay

Serial No.	District Headquarter Station	Kharif rains (1st June 1928 to 30th September 1928)				Rabi rains (1st October 1928 to 28th February 1929)			
		Average		1928		Average		1928-29	
		Rainfall	Rainy days	Rainfall	Rainy days	Rainfall	Rainy days	Rainfall	Rainy days
1	2	3	4	5	6	7	8	9	10
	Gujarat	Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.
1	Ahmedabad ...	27·65	33	33·79	39	0·86	2	1·70	4
2	Kaira ...	31·33	36	26·18	37	1·06	2	0·69	1
3	Godhra (Panch Mahals) ...	36·88	41	49·09	40	1·31	3	1·87	4
4	Broach ...	37·38	40	32·48	42	1·97	2	2·51	7
5	Surat ...	37·25	43	28·88	44	2·22	3	1·54	4
	Deccan								
6	Dhulia (West Khandesh) ...	19·30	30	29·20	32	2·82	4	4·96	11
7	Jalgaon (East Khandesh) ...	26·26	40	20·57	32	2·19	4	7·99	8
8	Nasik ...	25·26	41	20·99	43	3·56	6	1·96	7
9	Ahmednagar ...	17·79	28	29·41	28	4·46	7	5·59	7
10	Poona ...	21·30	36	20·50	41	5·49	7	1·50	4
11	Sholapur ...	21·12	30	27·16	37	4·75	7	4·58	7
12	Satara ...	32·07	53	28·14	50	5·19	9	2·59	6
13	Hilly Deccan Tracts* ...	63·70	70	58·00	68	4·29	7	3·21	7
	Karnatak								
14	Belgaum ...	38·90	51	34·35	58	6·96	11	6·28	13
15	Bijapur ...	15·09	25	21·49	29	5·85	9	5·98	11
16	Dharwar ...	20·08	44	19·62	47	7·68	12	6·48	11
17	Hilly Karnatak Tracts* ...	58·97	66	54·18	70	6·89	11	8·81	13
	Konkan								
18	Thana ...	92·81	86	97·37	86	3·74	5	0·42	2
19	Alibag (Kolaba) ...	81·18	76	88·53	86	3·15	4	1·02	3
20	Ratnagiri ...	90·58	83	110·37	93	4·66	7	5·68	11
21	Karwar (Kanara) ...	106·73	89	134·75	91	7·49	10	16·18	13
	Sind								
22	Karachi ...	5·78	5	0·68	1	1·24	3	1·33	2
23	Hyderabad ...	6·21	7	1·24	2	0·62	1	1·25	3
24	Mirpurkhas (Thar Parkar)...	3·97	7	2·25	2	0·32	1	1·04	2
25	Nawabshah ...	5·74	6	0·36	2	0·22	1	1·53	2
26	Larkana ...	3·51	4	...	...	0·37	1	0·44	2
27	Sukkur ...	1·81	3	1·10	1	0·30	1	0·38	2
28	Jacobabad (Upper Sind Frontier).	2·58	4	0·40	1	0·82	2	0·37	1

* The figures for the Hilly Tracts of the Deccan and Karnatak

RAINFALL

compared with the average at each of the representative stations of the Presidency, including Sind

Hot weather rains (1st March 1929 to 31st May 1929)				Total				District Headquarter Station	Serial No.
Average		1929		Average		1928-29			
Rainfall 11	Rainy days 12	Rainfall 13	Rainy days 14	Rainfall 15	Rainy days 16	Rainfall 17	Rainy days 18	2	1
Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.	**Gujarat**	
0·49	1	0·25	1	29·00	36	35·74	44	Ahmedabad	1
0·46	1	0·25	1	32·45	39	27·12	39	Kaira	2
0·59	1	...	...	38·78	45	50·96	44	Godhra (Panch Mahals) ...	3
0·34	1	0·04	...	30·69	43	35·03	49	Broach	4
0·30	1	0·02	...	39·77	46	30·44	48	Surat	5
								Deccan	
0·42	1	0·77	4	22·54	35	34·93	47	Dhulia (West Khandesh) ...	6
0·61	1	0·72	3	29·06	45	29·23	43	Jalgaon (East Khandesh) ...	7
1·13	1	2·21	14	29·98	48	25·16	64	Nasik	8
1·25	3	2·90	7	23·50	38	37·90	42	Ahmednagar	9
2·07	4	2·19	4	28·86	47	24·19	49	Poona	10
1·68	3	1·72	4	27·55	40	33·46	48	Sholapur	11
2·49	5	3·47	7	39·75	57	34·20	63	Satara	12
1·48	3	2·14	4	69·44	80	63·35	79	Hilly Deccan Tracts* ...	13
								Karnatak	
4·69	9	4·19	12	50·55	81	43·82	83	Belgaum	14
2·33	5	2·17	5	23·28	39	29·64	45	Bijapur	15
5·12	10	7·14	12	32·88	66	33·24	70	Dharwar	16
3·88	7	8·70	15	69·74	84	71·69	97	Hilly Karnatak Tracts* ...	17
								Konkan	
1·04	1	0·45	1	97·59	92	98·21	89	Thana	18
0·96	1	0·80	1	85·29	81	90·35	90	Alibag (Kolaba)	19
1·45	2	0·76	3	96·69	92	116·81	107	Ratnagiri	20
4·09	4	9·78	9	118·31	103	160·71	113	Karwar (Kanara)	21
								Sind	
0·60	1	...	...	7·62	9	2·01	2	Karachi	22
0·42	1	0·22	1	7·25	9	2·71	6	Hyderabad	23
0·47	1	2·05	1	4·76	9	5·34	5	Mirpurkhas (Thar Parkar) ...	24
0·46	...	0·04	...	6·42	7	1·93	4	Nawabshah	25
0·56	1	0·14	1	4·44	6	0·58	3	Larkana	26
0·45	1	0·10	...	2·66	5	1·58	3	Sukkur	27
0·60	2	0·15	...	4·00	8	0·92	2	Jacobabad (Upper Sind Frontier).	28

are averages for *six* and two stations respectively.

TABLE II—

Total area and area cultivated and uncultivated in each District

Serial No.	District	Area by village papers. (Total area of the district)	Area for which no returns exist	Net area for which statistics are available	CULTIVATED		
					Gross area cropped		
					Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	2,465,304	126,766	2,338,538	1,381,046	86,381	1,467,427
2	Kaira ...	1,036,882	57,331	979,551	808,069	38,984	847,053
3	Panch Mahals ...	1,028,773	119,094	909,679	580,032	105,238	685,270
4	Broach ...	939,490	23,012	916,478	616,082	19,937	636,019
5	Surat ...	1,058,444	24,825	1,033,619	798,354	23,221	821,575
	Total, Gujarat ...	**6.528.893**	**351.028**	**6.177.865**	**4.183.583**	**273.761**	**4.457.344**
	Deccan						
6	West Khandesh ...	3,481,177	944,658	2,536,519	1,545,911	12,777	1,558,688
7	East Khandesh ...	2,908,706	.....	2,908,706	2,006,486	.....	2,006,486
8	Nasik ...	3,771,581	15,295	3,756,286	2,131,727	9,363	2,141,090
9	Ahmednagar ...	4,242,227	33,407	4,208,820	2,821,643	22,196	2,843,839
10	Poona ...	3,427,823	48,455	3,379,368	2,137,248	27,433	2,164,681
11	Sholapur ...	2,923,492	.....	2,923,492	2,300,593	.....	2,300,593
12	Satara ...	3,133,519	108,299	3,025,220	2,131,136	67,834	2,198,970
	Total, Deccan ...	**23.888.525**	**1.150.114**	**22.738.411**	**15.074.744**	**139.603**	**15.214.347**
	Karnatak						
13	Belgaum ...	2,941,208	81,914	2,859,294	1,881,787	38,686	1,920,473
14	Bijapur ...	3,652,985	4,192	3,648,793	2,974,127	1,528	2,975,655
15	Dharwar ...	2,947,021	72,402	2,874,619	2,242,336	52,639	2,294,975
	Total, Karnatak ...	**9.541.214**	**158.508**	**9.382.706**	**7.098.250**	**92.853**	**7.191.103**
	Konkan						
16	Thana ...	2,190,929	44,947	2,145,982	597,236	11,091	608,327
17	Bombay Suburban ...	98,630	15,046	83,584	26,244	9,229	35,473
18	Kolaba ..	1,385,497	64,068	1,321,429	396,905	27,666	424,571
19	Ratnagiri ...	2,564,284	1,884,998	679,286	196,805	577,358	774,163
20	Kanara ...	2,526,143	.....	2,526,143	252,499	.....	252,499
	Total, Konkan ...	**8.765.483**	**2.009.059**	**6.756.424**	**1.469.689**	**625.344**	**2.095.033**
	Total, Bombay Presidency.	**48.724.115**	**3.668.709**	**45.055.406**	**27.826.266**	**1,131.561**	**28.957.827**
	SIND						
21	Karachi ...	7,539,277	.....	7,539,277	351,753	.....	351,753
22	Hyderabad ...	2,835,621	.....	2,835,621	654,756	.....	654,756
23	Thar Parkar ...	8,726,818	.....	8,726,818	996,255	.....	996,255
24	Nawabshah ...	2,496,209	22,243	2,473,966	511,898	.....	511,898
25	Larkana ...	3,243,232	887,565	2,355,667	899,379	18,775	918,154
26	Sukkur ...	3,610,983	... ...	3,610,983	445,911	.....	445,911
27	Upper Sind Frontier.	1,723,032	124,908	1,598,124	604,554	226	604,780
	Total, Sind ...	**30.175.172**	**1.034.716**	**29.140.456**	**4.464.506**	**19.001**	**4.483.507**
	Grand Total ...	**78.899.287**	**4.703.425**	**74.195.862**	**32.290.772**	**1.150.562**	**33.441.334**

AREA

of the Bombay Presidency (including Sind) in 1928-29

AREA							
Area cropped more than once			Net cropped area			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
13,777	202	13,979	1,367,269	86,179	1,453,448	Ahmedabad ...	1
26,918	765	27,683	781,151	38,219	819,370	Kaira ...	2
106,488	10,361	116,849	473,544	94,877	568,421	Panch Mahals ...	3
993	.....	993	615,089	19,937	635,026	Broach ...	4
60,195	603	60,798	738,159	22,618	760,777	Surat ...	5
208,371	**11,931**	**220,302**	**3,975,212**	**261,830**	**4,237,042**	**Total, Gujarat.**	
						Deccan	
30,408	194	30,602	1,515,503	12,583	1,528,086	West Khandesh ...	6
13,794	.....	13,794	1,992,692	.....	1,992,692	East Khandesh ...	7
59,534	275	59,809	2,072,193	9,088	2,081,281	Nasik ...	8
68,490	465	68,955	2,753,153	21,731	2,774,884	Ahmednagar ...	9
122,038	1,150	123,188	2,015,210	26,283	2,041,493	Poona ...	10
35,867	.. ...	35,867	2,264,726	.....	2,264,726	Sholapur ...	11
127,966	5,241	133,207	2,003,170	62,593	2,065,763	Satara ...	12
458,097	**7,325**	**465,422**	**14,616,647**	**132,278**	**14,748,925**	**Total, Deccan.**	
						Karnatak	
37,747	115	37,862	1,844,040	38,571	1,882,611	Belgaum ...	13
11,965	.....	11,965	2,962,162	1,528	2,963,690	Bijapur ...	14
31,013	185	31,198	2,211,823	52,454	2,263,777	Dharwar ...	15
80,725	**300**	**81,025**	**7,017,525**	**92,553**	**7,110,078**	**Total, Karnatak.**	
						Konkan	
39,038	27	39,065	558,198	11,064	569,262	Thana ...	16
162	.....	162	26,082	9,229	35,311	Bombay Suburban ...	17
14,033	421	14,454	382,873	27,245	410,117	Kolaba ...	18
10,914	22,164	33,078	185,891	555,194	741,085	Ratnagiri ...	19
19,393	.. ...	19,393	233,106	.....	233,106	Kanara ...	20
83,540	**22,612**	**106,152**	**1,386,149**	**602,732**	**1,988,881**	**Total, Konkan.**	
880,733	**42,168**	**872,901**	**26,995,533**	**1,089,393**	**28,084,926**	**Total, Bombay Presidency.**	
						SIND	
30,543	.....	30,543	321,210	.....	321,210	Karachi ...	21
12,963	.....	12,963	641,793	.....	641,793	Hyderabad ...	22
13,867	.....	13,867	982,388	.....	982,388	Thar Parkar ...	23
18,315	.....	18,315	493,583	.....	493,583	Nawabshah ...	24
238,331	16	238,347	661,048	18,759	679,807	Larkana ...	25
45,329	.....	45,329	400,582	.....	400,582	Sukkur ...	26
96,047	.....	96,047	508,507	226	508,733	Upper Sind Frontier.	27
455,395	**16**	**455,411**	**4,009,111**	**18,985**	**4,028,096**	**Total, Sind.**	
1,286,128	**42,184**	**1,328,312**	**31,004,644**	**1,108,378**	**32,113,022**	**Grand Total.**	

TABLE II—

Serial No.	District	CULTIVATED					
		Current fallows			Total cultivated area		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	385,359	34,420	419,779	1,752,628	120,599	1,873,227
2	Kaira ...	35,112	4,264	39,376	816,263	42,483	858,746
3	Panch Mahals ...	48,592	12,725	61,317	522,136	107,602	629,738
4	Broach ...	30,759	957	31,716	645,843	20,894	666,742
5	Surat ...	15,534	467	16,001	753,693	23,085	776,778
	Total, Gujarat ...	**515.356**	**52.833**	**568.189**	**4.490.568**	**314.663**	**4.805.231**
	Deccan						
6	West Khandesh ...	116,063	946	117,009	1,631,566	13,529	1,645,095
7	East Khandesh ...	74,817	.....	74,817	2,067,509	.....	2,067,509
8	Nasik ...	416,587	2,535	419,122	2,488,780	11,623	2,500,403
9	Ahmednagar ...	430,668	5,146	435,814	3,183,821	26,877	3,210,698
10	Poona ...	500,833	15,437	516,270	2,516,043	41,720	2,557,763
11	Sholapur ...	280,408	.....	280,408	2,545,134	.....	2,545,134
12	Satara ...	256,465	13,280	269,745	2,259,635	75,873	2,335,508
	Total, Deccan ...	**2.075.841**	**37.344**	**2.113.185**	**16.692.488**	**169.622**	**16.862.110**
	Karnatak						
13	Belgaum ...	310,727	15,531	326,258	2,154,767	54,102	2,208,869
14	Bijapur ...	270,764	2,261	273,025	3,232,926	3,789	3,236,715
15	Dharwar ...	157,110	5,618	162,728	2,368,433	58,072	2,426,505
	Total, Karnatak ...	**738.601**	**23.410**	**762.011**	**7.756.126**	**115.963**	**7.872.089**
	Konkan						
16	Thana ...	366,187	26,921	393,108	924,385	37,985	962,370
17	Bombay Suburban ...	19,532	4,651	24,183	45,614	13,880	59,494
18	Kolaba ...	365,926	21,980	387,906	748,798	49,225	798,023
19	Ratnagiri ...	242,883	835,167	1,078,050	428,774	1,390,361	1,819,135
20	Kanara ...	116,280	.....	116,280	349,386	.....	349,386
	Total, Konkan ...	**1.110.808**	**888.719**	**1.999.527**	**2.496.957**	**1.491.451**	**3.988.408**
	Total, Bombay Presidency.	**4.440.606**	**1.002,306**	**5.442.912**	**31.436.139**	**2,091,699**	**33.527.838**
	SIND						
21	Karachi ...	523,184	.....	523,184	844,394	.....	844,394
22	Hyderabad ...	712,356	.....	712,356	1,354,149	.....	1,354,149
23	Thar Parkar ...	1,448,488	.....	1,448,488	2,430,876	.....	2,430,876
24	Nawabshah ...	739,821	.....	739,821	1,233,404	.....	1,233,404
25	Larkana ...	626,645	159,033	785,678	1,287,693	177,792	1,465,485
26	Sukkur ...	714,738	.....	714,738	1,115,320	.....	1,115,320
27	Upper Sind Frontier.	436,069	13,159	449,228	944,576	13,385	957,961
	Total, Sind ...	**5.201.301**	**172.192**	**5.373.493**	**9.210.412**	**191.177**	**9.401.589**
	Grand Total ...	**9.641.907**	**1,174.498**	**10.816.405**	**40.646.551**	**2.282.876**	**42.929.427**

AREA—*contd.*

AREA—*contd.*

Details of cultivated area						District	Serial No.
Assessed			Unassessed				
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
1,749,978	120,599	1,870,577	2,650	.....	2,650	Ahmedabad ...	1
815,398	42,483	857,881	865	.....	865	Kaira ...	2
521,989	107,602	629,591	147	.....	147	Panch Mahals ...	3
643,636	20,894	664,530	2,212	.....	2,212	Broach ...	4
752,021	23,085	775,106	1,672	.....	1,672	Surat ...	5
4,483,022	314,663	4,797,685	7,546	.....	7,546	**Total, Gujarat.**	
						Deccan	
1,565,554	13,529	1,569,083	76,012	.....	76,012	West Khandesh ...	6
2,065,558	.....	2,065,558	1,951	.....	1,951	East Khandesh ...	7
2,471,902	11,623	2,483,525	16,878	.....	16,878	Nasik ...	8
3,176,361	26,877	3,203,239	7,460	.....	7,460	Ahmednagar ...	9
2,488,111	41,720	2,529,831	27,932	.....	27,932	Poona ...	10
2,523,904	.....	2,523,904	21,230	.....	21,230	Sholapur ...	11
2,258,418	75,873	2,334,291	1,217	.....	1,217	Satara ...	12
16,539,308	169,622	16,709,430	152,680	.....	152,680	**Total, Deccan.**	
						Karnatak	
2,151,039	54,102	2,205,141	3,728	.....	3,728	Belgaum ...	13
3,232,681	3,789	3,236,470	245	.....	245	Bijapur ...	14
2,368,363	58,072	2,426,435	70	.....	70	Dharwar ...	15
7,752,083	115,963	7,868,046	4,043	.....	4,043	**Total, Karnatak.**	
						Konkan	
892,447	37,975	930,422	31,938	10	31,948	Thana ...	16
44,705	13,880	58,585	909	.....	909	Bombay Suburban ...	17
747,212	49,225	796,437	1,586	.....	1,586	Kolaba ...	18
428,749	1,390,355	1,819,104	25	6	31	Ratnagiri ...	19
348,434	.....	348,434	952	.....	952	Kanara ...	20
2,461,547	1,491,435	3,952,982	35,410	16	35,426	**Total, Konkan.**	
31,236,460	2,091,683	33,328,143	199,679	16	199,695	**Total, Bombay Presidency.**	
						SIND	
844,394	.....	844,394	.....	.....	.....	Karachi ...	21
1,340,439	.....	1,340,439	13,710	.....	13,710	Hyderabad ...	22
2,394,201	.....	2,394,201	36,675	.....	36,675	Thar Parkar ...	23
1,212,093	.....	1,212,093	21,311	.....	21,311	Nawabshah ...	24
1,259,165	.....	1,259,165	28,528	177,792	206,320	Larkana ...	25
1,051,052	.....	1,051,052	64,268	.....	64,268	Sukkur ...	26
886,928	.....	886,928	57,648	13,385	71,033	Upper Sind Frontier.	27
8,988,272	.....	8,988,272	222,140	191,177	413,317	**Total, Sind.**	
40,224,732	2,091,683	42,316,415	421,819	191,193	613,012	**Grand Total.**	

TABLE II—

Serial No.	District	Uncultivated					
		Culturable waste unoccupied and unassessed			Not available		
					Forest		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	75,809	948	76,757	11,882	.....	11,882
2	Kaira ...	15,128	2,306	17,434	.....	.....	.....
3	Panch Mahals ...	79,877	8	79,885	211,634	153	211,787
4	Broach ...	21,493	.....	21,493	.....	.....	.....
5	Surat ...	59,445	18	59,463	45,343	.....	45,343
	Total, Gujarat ...	**251,752**	**3,280**	**255,032**	**268,859**	**153**	**269,012**
	Deccan						
6	West Khandesh ...	126,454	175	126,629	503,929	930,039	1,433,968
7	East Khandesh ...	61,328	... ..	61,328	413,107	.....	413,107
8	Nasik ...	55,055	... ..	55,055	811,867	1,268	813,135
9	Ahmednagar ...	39,843	.....	39,843	526,463	.....	526,463
10	Poona ...	6,971	19	6,990	410,904	606	411,510
11	Sholapur ...	16,407	.....	16,407	97,093	.....	97,093
12	Satara ...	21,438	5,123	26,561	443,736	415	444,151
	Total, Deccan ...	**327,496**	**5,317**	**332,813**	**3,207,099**	**932,328**	**4,139,427**
	Karnatak						
13	Belgaum ...	62,290	856	63,146	447,676	.....	447,676
14	Bijapur ...	42,613	291	42,904	176,221	.....	176,221
15	Dharwar ...	42,847	290	43,137	239,384	.....	239,384
	Total, Karnatak ..	**147,750**	**1,437**	**149,187**	**863,281**	.....	**863,281**
	Konkan						
16	Thana ...	48,718	430	49,148	809,642	1,156	810,798
17	Bombay Suburban ...	8,079	1	8,080	3,656	.....	3,656
18	Kolaba ...	19,534	104	19,638	327,685	1,357	329,042
19	Ratnagiri ...	5,995	3,201	9,196	8,864	3,102	11,966
20	Kanara ...	38,847	.....	38,847	2,065,869	.....	2,065,869
	Total, Konkan ...	**121,173**	**3,736**	**124,909**	**3,215,716**	**5,615**	**3,221,331**
	Total, Bombay Presidency.	**848,171**	**13,770**	**861,941**	**7,554,955**	**938,096**	**8,493,051**
	SIND						
21	Karachi ...	1,240,169	.....	1,240,169	176,806	.....	176,806
22	Hyderabad ...	941,357	.....	941,357	71,101	.....	71,101
23	Thar Parkar ...	1,755,920	.....	1,755,920	40,783	.....	40,783
24	Nawabshah ...	431,025	.....	431,025	92,485	.....	92,485
25	Larkana ...	507,538	379,054	886,592	50,370	6,097	56,467
26	Sukkur ...	426,399	... ..	426,399	269,404	.. ...	269,404
27	Upper Sind Frontier.	275,948	.....	275,948	39,754	.....	39,754
	Total, Sind ...	**5,578,356**	**379,054**	**5,957,410**	**740,703**	**6,097**	**746,800**
	Grand Total ...	**6,426,527**	**392,824**	**6,819,351**	**8,295,658**	**944,193**	**9,239,851**

AREA—*concld.*

AREA for cultivation			Total uncultivated area			District	Serial No.
Others							
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
498,219	5,219	503,438	585,910	6,167	592,077	Ahmedabad ...	1
148,160	12,512	160,702	163,288	14,848	178,136	Kaira ...	2
95,032	14,331	107,363	387,543	11,492	399,035	Panch Mahals ...	3
249,137	2,118	251,255	270,630	2,118	272,748	Broach ...	4
175,138	1,722	176,860	279,926	1,740	281,666	Surat ...	5
1,166,686	32,932	1,199,618	1,687,297	36,365	1,723,662	**Total, Gujarat.**	
						Deccan	
274,570	915	275,485	904,953	931,129	1,836,082	West Khandesh ...	6
366,762	.....	366,762	841,197	.....	841,197	East Khandesh ...	7
400,584	2,404	402,988	1,267,506	3,672	1,271,178	Nasik ...	8
458,693	6,530	465,223	1,024,999	6,530	1,031,529	Ahmednagar ...	9
445,450	6,110	451,560	863,325	6,735	870,060	Poona ...	10
264,858	.....	264,858	378,359	.....	378,358	Sholapur ...	11
300,411	26,888	327,299	765,585	32,426	798,011	Satara ...	12
2,511,328	42,847	2,554,176	6,045,923	980,492	7,026,415	**Total, Deccan.**	
						Karnatak	
194,561	26,956	221,517	704,527	27,812	732,339	Belgaum ...	13
197,033	112	197,145	415,867	403	416,270	Bijapur ...	14
223,955	14,040	237,995	506,185	14,330	520,516	Dharwar ...	15
615,549	41,198	656,657	1,626,580	42,545	1,669,125	**Total, Karnatak.**	
						Konkan	
363,237	5,376	368,613	1,221,597	6,962	1,228,559	Thana ...	16
26,235	1,165	27,400	37,970	1,166	39,136	Bombay Suburban ...	17
225,412	13,382	238,794	572,631	14,843	587,474	Kolaba ...	18
235,553	488,334	723,887	250,513	494,637	745,149	Ratnagiri ...	19
72,041	.....	72,041	2,176,757	.....	2,176,757	Kanara ...	20
922,578	508,257	1,430,835	4,259,467	517,608	4,777,075	**Total, Konkan.**	
5,216,141	625,144	5,841,285	13,619,267	1,577,010	15,196,277	**Total, Bombay Presidency.**	
						SIND	
5,277,908	.....	5,277,908	6,694,883	.....	6,694,883	Karachi ...	21
469,014	.....	469,014	1,481,472	.....	1,481,472	Hyderabad ...	22
4,499,239	.....	4,499,239	6,295,942	.....	6,295,942	Thar Parkar ...	23
717,052	22,243	739,295	1,240,562	22,243	1,262,805	Nawabshah ...	24
510,066	324,622	834,688	1,067,974	709,773	1,777,747	Larkana ...	25
1,799,860	.....	1,799,860	2,495,663	.....	2,495,663	Sukkur ...	26
337,846	111,523	449,369	653,548	111,523	765,071	Upper Sind Frontier.	27
13,610,985	458,388	14,069,373	19,930,044	843,539	20,773,583	**Total, Sind.**	
18,827,126	1,083,532	19,910,658	33,549,311	2,420,549	35,969,860	**Grand Total.**	

TABLE III—

Area under different crops in each District

Serial No.	District	Cereals					
		1. Rice*			2. Wheat		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	26,023	581	26,604	179,652	9,594	189,246
2	Kaira ...	83,824	3,569	87,393	16,914	973	17,887
3	Panch Mahals ...	88,838	11,441	100,279	30,717	3,872	34,589
4	Broach ...	9,640	66	9,706	53,227	1,261	54,488
5	Surat ...	98,369	2,146	100,515	11,409	125	11,534
	Total, Gujarat ...	**3,06,694**	**17,803**	**324,497**	**291,919**	**15,825**	**307,744**
	Deccan						
6	West Khandesh ...	55,070	1,180	56,250	140,627	2,483	143,110
7	East Khandesh ...	317	...	317	34,832	...	34,832
8	Nasik ...	65,626	644	66,270	247,467	381	247,848
9	Ahmednagar ...	19,052	35	19,087	169,627	721	170,328
10	Poona ...	83,369	4,416	87,785	66,569	1,945	68,514
11	Sholapur ...	6,883	...	6,883	25,384	...	25,384
12	Satara ...	50,609	3,197	53,806	50,228	1,794	52,022
	Total, Deccan ...	**2,80,926**	**9,472**	**290,398**	**734,714**	**7,324**	**742,038**
	Karnatak						
13	Belgaum ...	114,639	3,539	118,228	106,461	104	107,265
14	Bijapur ...	5,215	18	5,233	268,745	2	268,747
15	Dharwar ...	155,155	1,589	156,744	214,651	8,065	222,716
	Total, Karnatak ...	**275,059**	**5,146**	**280,205**	**589,857**	**8,871**	**598,728**
	Konkan						
16	Thana ...	310,970	6,184	317,154	80	...	80
17	Bombay Suburban ...	11,384	3,256	14,640	...	...	.....
18	Kolaba ...	256,927	19,277	275,204	...	...	.....
19	Ratnagiri ...	79,988	202,930	282,918	...	...	.....
20	Kanara ...	168,378	...	168,378	...	...	.....
	Total, Konkan ...	**826,647**	**231,647**	**1,058,294**	**80**	...	**80**
	Total, Bombay Presidency	**1,689,326**	**264,068**	**1,953,394**	**1,616,570**	**32,020**	**1,648,590**
	SIND						
21	Karachi ...	248,131	...	248,131	7,367	...	7,367
22	Hyderabad ...	270,634	...	270,634	56,026	...	56,026
23	Thar Parkar ...	32,591	...	32,591	35,892	...	35,892
24	Nawabshah ...	36,544	...	36,544	37,960	...	37,960
25	Larkana ...	411,539	500	412,039	101,464	3,915	105,379
26	Sukkur ...	67,318	...	67,318	85,314	...	85,314
27	Upper Sind Frontier ...	110,821	...	110,821	80,883	...	80,883
	Total, Sind ...	**1,177,578**	**500**	**1,178,078**	**404,906**	**3,915**	**408,821**
	Grand Total ...	**2,866,904**	**264,568**	**3,131,472**	**2,021,476**	**35,935**	**2,057,411**

* Of this area Kaira had 142 acres, Belgaum 171, Ratnagiri 8,966 acres

† Of this area the following districts cultivated Jowari as a rabi crop as shown below:—

	Acres		Acres		Acres
Ahmedabad ...	3,991	Broach ...	80,642	Nasik ...	87,051
Kaira ...	579	Surat ...	6,805	Ahmednagar ...	927,389
Panch Mahals ...	12,230	West Khandesh.	63,942	Poona ...	334,317

CROPS

of Bombay Presidency (including Sind) in 1928-29.

and Pulses

3. Barley			4. Jowari†			District	Serial No.
Reported	Estimated.	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
3,803	388	4,191	296,839	22,845	319,684	Ahmedabad ...	1
487	12	499	38,866	1,762	40,628	Kaira ...	2
4,345	512	4,857	13,301	2,589	15,890	Panch Mahals ...	3
82	...	82	88,662	3,669	92,331	Broach ...	4
...	...	...	67,398	4,006	71,404	Surat ...	5
8,717	**912**	**9,629**	**505,066**	**34,871**	**539,937**	**Total, Gujarat.**	
						Deccan	
...	...	...	159,511	1,647	161,458	West Khandesh ...	6
...	...	...	273,021	.....	273,021	East Khandesh ...	7
...	...	...	123,730	168	123,898	Nasik ...	8
193	5	203	917,769	9,620	927,389	Ahmednagar ...	9
625	...	625	871,356	6,232	877,588	Poona ...	10
1,532	...	1,532	1,427,536	.....	1,427,536	Sholapur ...	11
2,643	128	2,771	512,337	15,230	528,567	Satara ...	12
4,993	**133**	**5,131**	**4,285,560**	**33,897**	**4,319,457**	**Total, Deccan.**	
						Karnatak	
1,250	..	1,250	550,910	10,219	561,129	Belgaum ...	13
3,089	...	3,089	1,236,465	679	1,237,144	Bijapur ...	14
...	...	...	511,744	15,209	526,953	Dharwar ...	15
4,339	**...**	**4,339**	**2,299,119**	**26,107**	**2,325,226**	**Total, Karnatak.**	
						Konkan	
...	...	...	473	.....	473	Thana ...	16
...	...	...	...	.....	.....	Bombay Suburban ...	17
...	...	...	...	.....	.....	Kolaba ...	18
...	...	...	...	.....	.....	Ratnagiri ...	19
...	...	...	793	.....	793	Kanara ...	20
...	...	...	**1,266**	.....	**1,266**	**Total, Konkan.**	
13,054	**1,045**	**19,099**	**7,091,011**	**94,875**	**7,185,886**	**Total, Bombay Presidency.**	
						SIND	
8,068	...	8,068	8,499	.....	8,499	Karachi ...	21
3,108	...	3,108	7,655	.....	7,655	Hyderabad ...	22
142	...	142	25,131	.....	25,131	Thar Parkar ...	23
742	...	742	126,551	.....	126,551	Nawabshah ...	24
2,380	238	2,618	108,974	8,521	117,495	Larkana ...	25
386	...	386	155,067	.....	155,097	Sukkur ...	26
84	...	84	144,981	226	145,207	Upper Sind Frontier ...	27
14,910	**238**	**15,148**	**576,888**	**8,747**	**585,635**	**Total, Sind.**	
32,964	**1,283**	**34,247**	**7,667,899**	**103,622**	**7,771,521**	**Grand Total.**	

and Kanara 9,754 acres under late rice.

		Acres			Acres
Sholapur	...	1,427,836	Bijapur	...	862,244
Satara	...	266,499	Dharwar	...	77,343
Belgaum	...	23,356	Thana	...	473

TABLE III—CROPS

Serial No.	District	Cereals and					
		5. Bajri			6. Ragi		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	125,760	4,851	130,611	18,230	390	18,620
2	Kaira ...	108,397	6,263	114,660	60,495	3,601	64,096
3	Panch Mahals ...	22,523	7,358	29,881	14,862	3,993	18,855
4	Broach ...	7,534	57	7,591	116	...	116
5	Surat ...	4,149	18	4,167	8,149	228	8,377
	Total, Gujarat ...	268,363	18,547	286,910	101,852	8,212	110,064
	Deccan						
6	West Khandesh ...	313,567	406	313,973	12,803	86	12,889
7	East Khandesh ...	240,640	.....	240,640	...	...	...
8	Nasik ...	763,817	542	764,359	111,126	1,836	112,962
9	Ahmednagar ...	839,560	2,459	842,019	22,170	...	22,170
10	Poona ...	530,593	3,375	533,968	37,909	2,705	40,614
11	Sholapur ...	214,024	.....	214,024	35	...	35
12	Satara ...	395,116	8,299	403,415	40,400	3,765	44,165
	Total, Deccan ...	3,297,317	15,081	3,312,398	224,443	8,392	232,835
	Karnatak						
13	Belgaum ...	129,225	2,850	132,075	28,257	1,795	30,052
14	Bijapur ...	306,768	470	307,238	161	...	161
15	Dharwar ...	4,662	1,545	6,207	33,837	462	34,299
	Total, Karnatak ...	440,655	4,865	445,520	62,255	2,257	64,512
	Konkan						
16	Thana ...	.....	.....	.....	42,182	1,218	43,400
17	Bombay Suburban ...	.....	.....	.....	51	...	51
18	Kolaba ...	.....	.....	.....	34,121	1,420	35,541
19	Ratnagiri ...	.....	.....	.....	30,235	161,406	191,641
20	Kanara ...	.....	.....	.....	2,109	...	2,109
	Total, Konkan ...	.....	.....	.....	108,698	164,044	272,742
	Total, Bombay Presidency.	4,006,335	38,493	4,044,828	497,248	182,905	680,153
	SIND						
21	Karachi ...	11,742	.....	11,742	637	...	637
22	Hyderabad ...	142,270	.....	142,270	...	...	...
23	Thar Parkar ...	660,061	.....	660,061	...	...	...
24	Nawabshah ...	101,668	.....	101,668	1	...	1
25	Larkana ...	683	32	715	...	...	...
26	Sukkur ...	17,278	.....	17,278	21	...	21
27	Upper Sind Frontier ...	45,698	.....	45,698	...	...	...
	Total, Sind ...	979,400	32	979,432	659	...	659
	Grand Total ...	4,985,735	38,525	5,024,260	497,907	182,905	680,812

—*contd.*

pulses—*continued.*

7. Maize			8. Gram			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
5,858	2	5,860	27,591	554	28,145	Ahmedabad ...	1
814	37	851	18,158	949	19,107	Kaira ...	2
110,398	24,079	134,477	64,594	6,394	70,988	Panch Mahals ...	3
45	.....	45	1,873	58	1,931	Broach ...	4
17	2	19	1,776	49	1,825	Surat ...	5
117,132	**24,120**	**141,252**	**113,992**	**8,004**	**121,996**	**Total, Gujarat.**	
						Deccan	
6,150	130	6,280	34,416	835	35,251	West Khandesh ...	6
818	.....	818	6,593	..	6,593	East Khandesh ...	7
2,128	108	2,236	87,808	714	88,522	Nasik ...	8
922	5	927	74,364	852	75,216	Ahmednagar ...	9
1,154	.....	1,154	55,133	908	56,041	Poona ...	10
7,097	.....	7,097	43,038	...	43,038	Sholapur ...	11
9,556	532	10,088	61,169	2,053	63,222	Satara ...	12
27,825	**775**	**28,600**	**362,521**	**5,362**	**367,883**	**Total, Deccan.**	
						Karnatak	
12,908	351	13,259	33,080	786	33,866	Belgaum ...	13
1,411	.....	1,411	38,203	8	38,211	Bijapur ...	14
37	20	57	28,541	807	29,348	Dharwar ...	15
14,356	**371**	**14,727**	**99,824**	**1,601**	**101,425**	**Total, Karnatak.**	
						Konkan	
29	.....	29	948	...	948	Thana ...	16
...	.....	.....	...	...	...	Bombay Suburban ...	17
...	.....	.....	365	6	371	Kolaba ...	18
...	.....	.....	17	49	66	Ratnagiri ...	19
14	.....	14	188	...	188	Kanara ...	20
43	.....	**43**	**1,518**	**55**	**1,573**	**Total, Konkan.**	
159,356	**25,266**	**184,622**	**577,855**	**15,022**	**592,877**	**Total, Bombay Presidency.**	
						SIND	
2,023	.....	2,023	370	...	370	Karachi ...	21
260	.....	260	114	...	114	Hyderabad ...	22
1,396	.....	1,396	185	...	185	Thar Parkar ...	23
206	.....	206	11,685	...	11,685	Nawabshah ...	24
...	.....	.....	20,855	275	21,130	Larkhana ...	25
6	.....	6	49,818	...	49,818	Sukkur ...	26
27	.....	27	98,166	...	98,166	Upper Sind Frontier ...	27
3,918	...	**3,918**	**181,193**	**275**	**181,468**	**Total, Sind.**	
163,274	**25,266**	**188,540**	**759,048**	**15,297**	**774,345**	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Cereals and Pulses—*concluded.* 9. Other food-grains including pulses			10. Total Cereals and pulses		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	83,105	3,793	86,898	766,861	42,998	809,859
2	Kaira ...	155,601	6,567	162,168	483,556	23,733	507,289
3	Panch Mahals ...	64,511	14,344	78,855	414,089	74,582	488,671
4	Broach ...	67,275	2,449	69,724	228,454	7,560	236,014
5	Surat ...	83,694	1,763	85,457	274,961	8,337	283,298
	Total, Gujarat	**454,186**	**28,916**	**483,102**	**2,167,921**	**157,210**	**2,325,131**
	Deccan						
6	West Khandesh ..	188,777	1,463	190,240	910,921	8,230	919,151
7	East Khandesh ...	232,128	.....	232,128	788,349	.....	788,349
8	Nasik ...	256,118	1,890	258,008	1,657,820	6,283	1,664,103
9	Ahmednagar ...	950,136	2,021	252,157	2,293,778	15,718	2,309,496
10	Poona ...	134,478	2,690	137,168	1,781,186	22,271	1,803,457
11	Sholapur ...	98,094	.....	98,094	1,823,923	.....	1,823,923
12	Satara ...	236,450	9,619	246,069	1,358,508	45,617	1,404,125
	Total, Deccan ..	**1,396,181**	**17,683**	**1,413,864**	**10,614,485**	**98,119**	**10,712,604**
	Karnatak						
13	Belgaum ...	227,135	3,910	231,045	1,203,915	24,254	1,228,169
14	Bijapur ...	165,257	117	165,374	2,025,314	1,294	2,026,608
15	Dharwar ...	249,183	7,685	256,868	1,197,810	35,382	1,233,192
	Total, Karnatak ...	**641,575**	**11,712**	**653,287**	**4,427,039**	**60,930**	**4,487,969**
	Konkan						
16	Thana ..	39,847	1,304	41,151	394,529	8,706	403,235
17	Bombay Suburban ...	8	.....	8	11,443	3,256	14,699
18	Kolaba ...	43,216	1,275	44,491	333,629	21,978	355,607
19	Ratnagiri ...	35,432	135,992	171,424	145,672	500,377	646,049
20	Kanara ...	6,755	.....	6,755	178,237	.....	178,237
	Total, Konkan ...	**125,258**	**138,571**	**263,829**	**1,063,510**	**534,317**	**1,597,827**
	Total, Bombay Presidency.	**2,617,200**	**196,882**	**2,814,082**	**18,272,955**	**850,576**	**19,123,531**
	SIND						
21	Karachi ...	21,286	.....	21,286	308,123	.....	308,123
22	Hyderabad ...	6,885	.....	6,885	486,952	.....	486,952
23	Thar Parkar ...	2,288	.....	2,288	757,686	.....	757,686
24	Nawabshah ...	15,667	.....	15,667	331,024	.....	331,024
25	Larkana ...	150,051	1,600	151,651	795,946	15,081	811,027
26	Sukkur ...	27,915	.....	27,915	403,153	.....	403,153
27	Upper Sind Frontier.	37,315	.....	37,315	517,975	226	518,201
	Total, Sind ...	**261,407**	**1,600**	**263,007**	**3,600,859**	**15,307**	**3,616,166**
	Grand Total ...	**2,878,607**	**198,482**	**3,077,089**	**21,873,814**	**865,883**	**22,739,697**

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Oil-seeds						District	Serial No.
11. Linseed			12. Sesame (*Til*)				
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
93	.....	93	13,561	611	14,172	Ahmedabad ...	1
...	.....	.....	8,689	235	8,924	Kaira ...	2
175	10	185	19,611	2,291	21,902	Panch Mahals ...	3
...	.....	.....	8,191	137	8,328	Broach ...	4
...	.....	.....	789	18	806	Surat ...	5
268	10	278	50,840	3,292	54,132	**Total, Gujarat.**	
						Deccan	
4,006	145	4,151	23,113	274	23,387	West Khandesh ...	6
1,973	.....	1,973	8,436	.....	8,436	East Khandesh ...	7
20,181	92	20,273	17,026	29	17,055	Nasik ...	8
15,124	163	15,287	28,880	173	29,053	Ahmednagar ...	9
747	1	748	9,692	399	10,091	Poona ...	10
10,021	.....	10,021	8,465	.....	8,465	Sholapur ...	11
2,649	50	2,699	586	9	595	Satara ...	12
54,701	451	55,152	96,198	884	97,082	**Total, Deccan.**	
						Karnatak.	
4,093	10	4,103	5,943	28	5,971	Belgaum ...	13
49,370	.....	49,370	16,807	6	16,813	Bijapur ...	14
9,431	122	9,553	14,973	361	15,334	Dharwar ...	15
62,894	132	63,026	37,723	395	38,118	**Total, Karnatak.**	
						Konkan	
...	.....	.....	1,191	28	1,219	Thana ...	16
...	.....	.....	4	.....	4	Bombay Suburban ...	17
...	.....	.....	2,316	82	2,398	Kolaba ...	18
...	.....	.....	4,203	9,954	14,157	Ratnagiri ..	19
8	.....	8	107	.....	107	Kanara ...	20
8	.....	8	7,821	10,064	17,885	**Total, Konkan.**	
117,871	593	118,464	192,582	14,635	207,217	**Total, Bombay Presidency.**	
						SIND	
...	.....	.....	727	.....	727	Karachi ...	21
...	.....	.....	1,725	.....	1,725	Hyderabad ...	22
2	.....	2	10,469	.....	10,469	Thar Parkar ...	23
1	.....	1	7,627	.....	7,627	Nawabshah ...	24
...	.....	.....	3,963	333	4,296	Larkana ...	25
...	.....	.....	3,476	.....	3,476	Sukkur ...	26
...	.....	.....	11,160	.....	11,160	Upper Sind Frontier ...	27
3	.....	3	39,147	333	39,480	**Total, Sind.**	
117,874	593	118,467	231,729	14,968	246,697	**Grand Total.**	

TABLE III—CROPS

Oil-Seeds

Serial No.	District	13. Rape and Mustard			14. Groundnut		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	11,094	2	11,096	16,442	25	16,467
2	Kaira ...	400	...	400	12,710	1,125	13,835
3	Panch Mahals ...	601	109	710	48,588	6,026	54,614
4	Broach ...	121	...	121	291	.....	291
5	Surat ...	124	4	128	1,404	69	1,473
	Total, Gujarat ...	**12,340**	**115**	**12,455**	**79,435**	**7,245**	**86,680**
	Deccan						
6	West Khandesh ...	1,654	9	1,663	66,980	617	67,597
7	East Khandesh ...	48	...	48	350,833	.....	350,833
8	Nasik ...	3,443	...	3,443	37,387	126	37,513
9	Ahmednagar ...	4	...	4	9,802	594	10,396
10	Poona ...	18	...	18	21,248	664	21,912
11	Sholapur ...	...	...	...	85,813	.....	85,813
12	Satara ...	...	...	...	174,745	6,827	181,572
	Total, Deccan ...	**5,167**	**9**	**5,176**	**746,808**	**8,828**	**755,636**
	Karnatak						
13	Belgaum ...	...	...	...	72,073	708	72,781
14	Bijapur ...	2,942	2	2,944	17,826	6	17,832
15	Dharwar ...	178	2	180	63,947	2,565	66,512
	Total, Karnatak ...	**3,120**	**4**	**3,124**	**153,846**	**3,279**	**157,125**
	Konkan						
16	Thana ...	...	...	...	8	.....	8
17	Bombay Suburbán ...	...	...	...	...	.....	.....
18	Kolaba ...	...	...	...	1	3	4
19	Ratnagiri ...	...	...	...	107	104	211
20	Kanara ...	...	...	...	159	.....	159
	Total, Konkan ...	...	...	...	**275**	**107**	**382**
	Total, Bombay Presidency	**20,627**	**128**	**20,755**	**980,364**	**19,459**	**999,823**
	SIND						
21	Karachi ...	21,937	...	21,937	...	.....	.....
22	Hyderabad ...	2,485	...	2,485	...	.....	.....
23	Thar Parkar ...	550	...	550	...	.....	.....
24	Nawabshah ...	20,383	...	20,383	...	.....	.....
25	Larkana ...	51,960	2,218	54,178	...	.....	.....
26	Sukkur ...	15,270	...	15,270	...	.....	.....
27	Upper Sind Frontier ...	65,480	...	65,480	...	.....	.....
	Total, Sind ...	**178,065**	**2,218**	**180,283**	...	.....	.....
	Grand Total ...	**198.692**	**2,346**	**201,038**	**980,364**	**19,459**	**999,823**

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continued

15. Cocoanut			16. Castor seed			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
45	46	47	48	49	50	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
.....	.....	.....	13,654	415	14,069	Ahmedabad ...	1
.....	.....	.....	12,159	820	12,979	Kaira ...	2
.....	.....	.....	3,856	577	4,433	Panch Mahals ...	3
.....	.....	.....	1,094	26	1,120	Broach ...	4
.....	.....	.....	10,156	201	10,357	Surat ...	5
.....	.....	.....	**40,919**	**2,039**	**42,958**	**Total, Gujarat.**	
						Deccan	
.....	.....	.....	17,453	412	17,865	West Khandesh ...	6
.....	.....	.....	1,259	...	1,259	East Khandesh ...	7
.....	.....	.....	...	...	...	Nasik ...	8
.....	.....	.....	...	...	...	Ahmednagar ...	9
1	.....	1	79	...	79	Poona ...	10
.....	.....	.....	735	...	735	Sholapur ...	11
23	.....	23	313	8	321	Satara ...	12
24	.....	**24**	**19,839**	**420**	**20,259**	**Total, Deccan.**	
						Karnatak	
4	.....	4	1,211	64	1,275	Belgaum ...	13
10	.....	10	1,256	...	1,256	Bijapur ...	14
554	.....	554	3,387	105	3,492	Dharwar ...	15
568	.....	**568**	**5,854**	**169**	**6,023**	**Total, Karnatak.**	
						Konkan	
144	.....	144	326	...	326	Thana ...	16
765	.....	765	...	...	...	Bombay Suburban ...	17
1,168	.....	1,168	5	...	5	Kolaba ...	18
7,799	4,130	11,929	...	...	...	Ratnagiri ...	19
12,023	.....	12,023	25	...	25	Kanara ...	20
21,899	**4,130**	**26,029**	**356**	...	**356**	**Total, Konkan.**	
22,491	**4,130**	**26,621**	**66,968**	**2,628**	**69,596**	**Total, Bombay Presidency.**	
						SIND	
19	.....	19	101	...	101	Karachi ...	21
.....	.....	.....	...	...	...	Hyderabad ...	22
.....	.....	.....	4,087	...	4,087	Thar Parkar ...	23
.....	.....	.....	...	...	...	Nawabshah ...	24
.....	.....	.....	...	...	...	Larkana ...	25
.....	.....	.....	...	...	...	Sukker ...	26
.....	.....	.....	...	...	...	Upper Sind Frontier ...	27
19	.....	**19**	**4,188**	...	**4,188**	**Total, Sind.**	
22,510	**4,130**	**26,640**	**71,156**	**2,628**	**73,784**	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Oil-seeds—*concluded*					
		17. Other oil-seeds			18. Total oil-seeds		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	247	21	268	55,091	1,074	56,165
2	Kaira ...	287	232	519	34,245	2,412	36,657
3	Panch Mahals ...	4,070	60	4,130	76,901	9,073	85,974
4	Broach ...	79	2	81	9,776	165	9,941
5	Surat ...	224	.....	224	12,696	292	12,988
	Total, Gujarat ...	**4,907**	**315**	**5,222**	**188,709**	**13,016**	**201,725**
	Deccan						
6	West Khandesh ...	12,655	98	12,753	125,861	1,555	127,416
7	East Khandesh ...	...	.....	...	362,549	.....	362,549
8	Nasik ...	97,309	1,891	99,200	175,346	2,138	177,484
9	Ahmednagar ...	12,126	24	12,150	65,936	954	66,890
10	Poona ...	22,530	874	23,404	54,315	1,938	56,253
11	Sholapur ...	3,165	.....	3,165	108,199	.....	108,199
12	Satara ...	9,028	347	9,375	187,344	7,241	194,585
	Total, Deccan ...	**156,813**	**3,234**	**160,047**	**1,079,550**	**13,826**	**1,093,376**
	Karnatak						
13	Belgaum ...	3,763	527	4,290	87,087	1,337	88,424
14	Bijapur ...	...	.....	...	88,211	14	88,225
15	Dharwar ...	4,664	274	4,938	97,134	3,429	100,563
	Total, Karnatak ...	**8,427**	**801**	**9,228**	**272,432**	**4,780**	**277,212**
	Konkan						
16	Thana ...	4,700	210	4,910	6,369	238	6,607
17	Bombay Suburban ...	16	.....	16	785	.....	785
18	Kolaba ...	780	13	793	4,270	98	4,368
19	Ratnagiri ...	1,270	2,543	3,813	13,379	16,731	30,110
20	Kanara ...	268	.....	268	12,590	.....	12,590
	Total, Konkan ...	**7,034**	**2,766**	**9,800**	**37,393**	**17,067**	**54,460**
	Total, Bombay Presidency	**177,181**	**7,116**	**184,297**	**1,578,084**	**48,689**	**1,626,773**
	SIND						
21	Karachi ...	...	.....	...	22,784	.....	22,784
22	Hyderapad ...	41,386	.....	41,386	45,596	.....	45,596
23	Thar Parkar ...	4,359	.....	4,359	19,467	.....	19,467
24	Nawabshah ...	...	.....	...	28,011	.....	28,011
25	Larkana ...	32,342	618	32,960	88,265	3,169	91,434
26	Sukkur ...	3,622	.....	3,622	22,368	.....	22,368
27	Upper Sind Frontier ...	...	.....	....	76,640	.....	76,640
	Total, Sind ...	**81,709**	**618**	**82,327**	**303,131**	**3,169**	**306,300**
	Grand Total ...	**258,890**	**7,734**	**266,624**	**1,881,215**	**51,858**	**1,933,073**

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Condiments and Spices			Sugars				
19. Condiments and Spices			20. Sugarcane			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
57	58	59	60	61	62	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
2,241	44	2,285	648	47	695	Ahmedabad ...	1
6,357	204	6,561	168	3	171	Kaira ...	2
1,463	291	1,754	87	8	95	Panch Mahals ...	3
462	5	467	21	.....	21	Broach ...	4
1,479	157	1,636	2,538	18	2,556	Surat ...	5
12,002	701	12,703	3,462	76	3,538	**Total, Gujarat.**	
						Deccan	
6,781	71	6,852	1,018	.....	1,018	West Khandesh ...	6
20,329	.....	20,329	808	.....	808	East Khandesh ...	7
9,281	33	9,314	4,591	6	4,597	Nasik ...	8
4,368	63	4,431	13,877	371	14,248	Ahmednagar ...	9
13,577	46	13,623	11,371	.....	11,371	Poona ...	10
8,073	.....	8,073	819	.....	819	Sholapur ...	11
31,407	1,239	32,646	7,154	518	7,672	Satara ...	12
93,816	1,452	95,268	39,638	895	40,533	**Total, Deccan.**	
						Karnatak	
21,621	388	22,009	10,659	212	10,871	Belgaum ...	13
4,216	5	4,221	651	3	654	Bijapur ...	14
63,469	565	64,034	1,387	32	1,419	Dharwar ...	15
89,306	958	90,264	12,697	247	12,944	**Total, Karnatak.**	
						Konkan	
2,156	24	2,180	251	.....	251	Thana ...	16
29	.....	29	.....	.....	.....	Bombay Suburban ...	17
389	5	394	24	11	35	Kolaba ...	18
777	1,109	1,886	542	633	1,175	Ratnagiri ...	19
4,580	.....	4,580	2,998	.....	2,998	Kanara ...	20
7,931	1,138	9,069	3,815	644	4,459	**Total, Konkan.**	
203,055	4,249	207,304	59,612	1,862	61,474	**Total, Bombay Presidency.**	
						SIND	
1,492	.....	1,492	1,174	.....	1,174	Karachi ...	21
910	.....	910	1,050	.....	1,050	Hyderabad ...	22
214	.....	214	620	.....	620	Thar Parkar ...	23
62	.....	62	23	.....	23	Nawabshah ...	24
2,129	23	2,152	131	.....	131	Larkana ...	25
1,115	.....	1,115	267	.....	267	Sukkur ...	26
1,042	.....	1,042	9	.....	9	Upper Sind Frontier ...	27
6,964	23	6,987	3,274	.....	3,274	**Total, Sind.**	
210,019	4,272	214,291	62,886	1,862	64,748	**Grand Total.**	

Serial No.	District	Sugars—*concluded* 21. Others			22. Total sugars		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	63	64	65	66	67	68
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	11	...	11	659	47	706
2	Kaira	...	...	...	168	3	171
3	Panch Mahals	...	...	...	87	8	95
4	Broach	82	...	82	103	...	103
5	Surat	373	16	389	2,911	34	2,945
	Total, Gujarat ...	**466**	**16**	**482**	**3,928**	**92**	**4,020**
	Deccan						
6	West Khandesh... ...	...	...	...	1,018	...	1,018
7	East Khandesh	...	...	...	808	...	808
8	Nasik	...	...	...	4,591	6	4,597
9	Ahmednagar	...	...	...	13,877	371	14,248
10	Poona	73	...	73	11,444	...	11,444
11	Sholapur	...	...	...	819	...	819
12	Satara	5	...	5	7,159	518	7,677
	Total, Deccan ...	**78**	**...**	**78**	**39,716**	**895**	**40,611**
	Karnatak						
13	Belgaum	24	...	24	10,683	212	10,895
14	Bijapur	...	...	...	651	3	654
15	Dharwar	77	...	77	1,464	32	1,496
	Total, Karnatak ...	**101**	**...**	**101**	**12,798**	**247**	**13,045**
	Konkan						
16	Thana	...	...	...	251	...	251
17	Bombay Suburban ...	...	...	...	...	...	...
18	Kolaba	11	...	11	35	11	46
19	Ratnagiri	...	...	...	542	633	1,175
20	Kanara	...	...	...	2,998	...	2,998
	Total, Konkan ...	**11**	**...**	**11**	**3,826**	**644**	**4,470**
	Total, Bombay Presidency.	**656**	**16**	**672**	**60,268**	**1,878**	**62,146**
	SIND						
21	Karachi	137	...	137	1,311	...	1,311
22	Hydcrabad	...	...	...	1,050	...	1,050
23	Thar Parkar	4	...	4	624	...	624
24	Nawabshah	...	...	...	23	...	23
25	Larkana	339	...	339	470	...	470
26	Sukkur	...	...	...	267	...	267
27	Upper Sind Frontier ...	...	...	...	9	...	9
	Total, Sind ...	**480**	**...**	**480**	**3,754**	**...**	**3,754**
	Grand Total ...	**1,136**	**16**	**1,152**	**64,022**	**1,878**	**65,900**

—*contd.*

Fibres						District	Serial No.
23. Cotton			24. Jute				
Reported	Estimated	Total	Reported	Estimated	Total		
69	70	71	72	73	74	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
445,107	36,002	481,109	...	...	...	Ahmedabad	1
98,725	4,083	102,808	...	...	...	Kaira	2
32,391	3,929	36,320	...	...	...	Panch Mahals	3
318,610	9,670	328,280	...	...	...	Broach	4
194,146	5,629	199,775	...	...	...	Surat	5
1,088,980	59,312	1,148,292	...	...	...	**Total, Gujarat.**	
						Deccan	
480,826	2,828	483,654	...	...	...	West Khandesh ...	6
790,406	...	790,406	...	...	...	East Khandesh ...	7
135,604	428	135,732	...	...	...	Nasik	8
254,357	2,652	257,009	...	...	...	Ahmednagar	9
28,802	35	28,837	...	...	...	Poona	10
109,722	...	109,722	...	...	...	Sholapur	11
21,217	367	21,584	...	...	...	Satara	12
1,820,934	6,010	1,826,944	...	...	...	**Total, Deccan.**	
						Karnatak	
318,542	9,317	327,859	...	...	...	Belgaum	13
745,532	123	745,661	...	...	...	Bijapur	14
742,113	10,765	752,878	...	...	...	Dharwar	15
1,806,187	20,211	1,826,398	...	...	...	**Total, Karnatak.**	
						Konkan	
...	...	...	...	...	...	Thana	16
...	...	...	...	...	...	Bombay Suburban ...	17
...	...	...	...	...	...	Kolaba	18
...	...	...	...	...	...	Ratnagiri	19
1	...	1	...	...	...	Kanara	20
1	...	1	...	...	...	**Total, Konkan.**	
4,716,102	85,533	4,801,635	...	...	...	**Total, Bombay Presidency.**	
						SIND	
1,011	...	1,011	...	...	...	Karachi	21
78,460	...	78,460	...	...	...	Hyderabad	22
185,585	...	185,585	...	...	...	Thar Parkar	23
122,311	...	122,311	...	...	...	Nawabshah	24
13	...	13	...	...	...	Larkana	25
1,344	...	1,344	...	...	...	Sukkur	26
835	...	835	...	...	...	Upper Sind Frontier ...	27
389,559	...	389,559	...	...	...	**Total, Sind.**	
5,105,661	85,533	5,191,194	...	...	...	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Fibres—*concluded*					
		25. Other Fibres			26. Total Fibres		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	75	76	77	78	79	80
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	2,982	5	2,987	448,039	36,007	484,046
2	Kaira	5,014	171	5,185	103,740	4,253	107,993
3	Panch Mahals	6,248	1,220	7,468	38,639	5,149	43,788
4	Broach	60	...	60	318,670	9,670	328,340
	Surat	3,204	18	3,222	197,350	5,647	202,997
	Total, Gujarat ...	**17,458**	**1,414**	**18,872**	**1,106,438**	**60,726**	**1,167,164**
	Deccan						
5	West Khandesh ...	7,824	65	7,889	488,650	2,893	491,543
7	East Khandesh	7,886	...	7,886	798,292	...	798,292
8	Nasik	5,005	20	5,025	140,609	148	140,757
9	Ahmednagar	11,743	183	11,926	266,100	2,835	268,935
10	Poona	3,489	36	3,525	32,291	71	32,362
11	Sholapur	8,681	...	8,681	118,403	...	118,403
12	Satara	6,194	160	6,354	27,411	527	27,938
	Total, Deccan ...	**50,822**	**464**	**51,286**	**1,871,756**	**6,474**	**1,878,230**
	Karnatak						
13	Belgaum	10,341	97	10,438	328,883	9 414	338,297
14	Bijapur	7,217	3	7,220	752,749	132	752,881
15	Dharwar	4,485	123	4,608	746,598	10,888	757,486
	Total, Karnatak ...	**22,043**	**223**	**22,266**	**1,828,230**	**20,434**	**1,848,664**
	Konkan						
16	Thana	1,323	99	1,422	1,323	99	1,422
17	Bombay Suburban ...	...	...	...	...	...	...
18	Kolaba	117	...	117	117	...	117
19	Ratnagiri	1,844	6,328	8,172	1,844	6,328	8,172
20	Kanara	124	...	124	125	...	125
	Total, Konkan ...	**3,408**	**6,427**	**9,835**	**3,409**	**6,427**	**9,836**
	Total, Bombay Presidency	**93,731**	**8,528**	**102,259**	**4,809,833**	**94,061**	**4,903,894**
	SIND						
21	Karachi	28	...	28	1,039	...	1,039
22	Hyderabad	157	...	157	78,617	...	78,617
23	Thar Parkar	39	...	39	185,624	...	185,624
24	Nawabshah	88	...	88	122,399	...	122,399
25	Larkana	38	...	38	51	...	51
26	Sukkur	5	...	5	1,349	...	1,349
27	Upper Sind Frontier ...	15	...	15	850	...	850
	Total, Sind ...	**370**	...	**370**	**389,929**	...	**389,929**
	Grand Total ...	**94,101**	**8,528**	**102,629**	**5,199,762**	**94,061**	**5,293,823**

—*contd.*

Dyes						District	Serial No.
27. Indigo			28. Other dyes				
Reported	Estimated	Total	Reported	Estimated	Total		
81	82	83	84	85	86	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
...	...	...	1,636	...	1,636	Ahmedabad	1
...	...	...	9	2	11	Kaira	2
...	...	...	...	...	...	Panch Mahals	3
...	...	...	1	...	1	Broach	4
...	...	...	...	...	...	Surat	5
...	...	...	1,646	2	1,648	**Total, Gujarat.**	
						Deccan	
...	...	...	4	...	4	West Khandesh ...	6
23	...	23	2,444	...	2,444	East Khandesh	7
...	...	...	9,653	251	9,904	Nasik	8
...	...	...	127,934	1,048	128,982	Ahmednagar	9
...	...	...	84,198	554	84,752	Poona	10
...	...	...	121,497	...	121,497	Sholapur	11
...	...	...	27,505	598	28,103	Satara	12
23	...	23	373,235	2,451	375,686	**Total, Deccan.**	
						Karnatak	
...	...	...	29,702	186	29,888	Belgaum	13
...	...	...	78,933	32	78,965	Bijapur	14
...	...	...	32,172	1,206	33,378	Dharwar	15
...	...	...	140,807	1,424	142,231	**Total, Karnatak.**	
						Konkan	
...	...	...	...	...	...	Thana	16
...	...	...	...	...	...	Bombay Suburban ...	17
...	...	...	...	...	...	Kolaba	18
...	...	...	...	...	...	Ratnagiri	19
...	...	...	...	...	...	Kanara	20
...	...	...	...	...	...	**Total Konkan.**	
23	...	23	515,688	3,877	519,565	**Total, Bombay Presidency.**	
						SIND	
...	...	...	...	...	...	Karachi	21
...	...	...	10	...	10	Hyderabad	22
...	...	...	...	...	...	Thar Parkar	23
497	...	497	1	...	1	Nawabshah	24
...	...	...	431	...	431	Larkana	25
2	...	2	260	...	260	Sukkur	26
...	...	...	...	...	...	Upper Sind Frontier ...	27
499	...	499	702	...	702	**Total, Sind.**	
522	...	522	516,390	3,877	520,267	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Dyes—*concluded*			Drugs		
		29. Total dyes			30. Opium		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	87	88	89	90	91	92
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	1,636	.....	1,636	...	.....	...
2	Kaira	9	2	11	...	.....	...
3	Panch Mahal	...	.....	...	...	.....	...
4	Broach	1	.....	1	...	.....	...
5	Surat	...	.....	...	...	.....	...
	Total, Gujarat ...	**1,646**	**2**	**1,648**	...	.....	...
	Deccan						
6	West Khandesh... ...	4	.....	4	...	.....	...
7	East Khandesh	2,467	.....	2,467	...	.....	...
8	Nasik	9,653	251	9,904	...	.....	...
9	Ahmednagar	127,934	1,048	128,982	...	.....	...
10	Poona	84,198	554	84,752	...	.....	...
11	Sholapur	121,497	.....	121,497	...	.....	...
12	Satara	27,505	598	28,103	...	.....	...
	Total, Deccan ...	**373,258**	**2,451**	**3,75,709**	...	.....	...
	Karnatak						
13	Belgaum	29,702	186	29,888	...	.....	...
14	Bijapur	78,933	32	78,965	...	.....	...
15	Dharwar	32,172	1,206	33,378	...	.....	...
	Total, Karnatak ...	**140,807**	**1,424**	**142,231**	...	.....	...
	Konkan						
16	Thana	...	.....	...	...	.....	...
17	Bombay Suburban ...	...	.....	...	...	.....	...
18	Kolaba	...	.....	...	...	.....	...
19	Ratnagiri	...	.....	...	...	.....	...
20	Kanara	...	.....	...	...	.....	...
	Total, Konkan ...	...	.....	...	...	.....	...
	Total, Bombay Presidency.	**515,711**	**3,877**	**519,588**	...	.....	...
	SIND						
21	Karachi	...	.....	...	...	.....	...
22	Hyderabad	10	.....	10	...	.....	...
23	Thar Parkar	...	.....	...	...	.....	...
24	Nawabshah	498	.....	498	...	.....	...
25	Larkana	431	.....	431	...	.....	...
26	Sukkur	262	.....	262	...	.....	...
27	Upper Sind Frontier ...	...	.....	...	...	.....	...
	Total, Sind ...	1,201	.....	1,201	...	.....	...
	Grand Total ...	**516,912**	**3,877**	**520,789**	...	.....	...

—contd.

and Narcotics							
31. Coffee			32. Tea			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
93	94	95	96	97	98	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
...	.....	...	...	.....	...	Ahmedabad	1
...	.....	...	...	.....	...	Kaira	2
...	.....	...	...	.....	...	Panch Mahals	3
...	.....	...	1	.....	1	Broach	4
...	.....	...	1	.....	1	Surat	5
...	.....	...	2	.....	2	**Total, Gujarat.**	
						Deccan	
...	.....	...	...	.....	...	West Khandesh ...	6
...	.....	...	...	.....	...	East Khandesh	7
...	.....	...	...	.....	...	Nasik	8
...	.....	...	...	.....	...	Ahmednagar	9
...	.....	...	...	.....	...	Poona	10
...	.....	...	...	.....	...	Sholapur	11
4	.....	4	17	.....	17	Satara	12
4	.....	4	17	.....	17	**Total, Deccan.**	
						Karnatak	
...	.....	...	...	.....	...	Belgaum	13
...	.....	...	...	.....	...	Bijapur	14
...	.....	...	...	.....	...	Dharwar	15
...	.....	...	...	.....	...	**Total, Karnatak.**	
						Konkan	
...	.....	...	...	.....	...	Thana	16
...	.....	...	...	.....	...	Bombay Suburban ...	17
...	.....	...	...	.....	...	Kolaba	18
...	.....	...	...	.....	...	Ratnagiri	19
4	.....	4	...	.....	...	Kanara	20
4	.....	4	...	.....	...	**Total, Konkan.**	
8	.....	8	19	.....	19	**Total, Bombay Presidency**	
						SIND	
...	.....	...	...	.....	...	Karachi	21
...	.....	...	...	.....	...	Hyderabad	22
...	.....	...	...	.....	...	Thar Parkar	23
...	.....	...	...	.....	...	Nawabshah	24
...	.....	...	...	.....	...	Larkana	25
...	.....	...	...	.....	...	Sukkur	26
...	.....	...	...	.....	...	Upper Sind Frontier ...	27
...	.....	...	...	.....	...	**Total, Sind.**	
8	.....	8	19	.....	19	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Drugs and 33. Tobacco			34. Cinchona		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	99	100	101	102	103	104
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	3,348	48	3,396	...	.....	...
2	Kaira	61,310	720	62,030	...	.....	...
3	Panch Mahals	1,176	247	1,423	...	.....	...
4	Broach	2,076	29	2,105	...	.....	...
5	Surat	673	33	706	...	.....	...
	Total, Gujarat ...	**68,583**	**1,077**	**69,660**	...	.....	...
	Deccan						
6	West Khandesh... ...	311	11	322	...	.....	...
7	East Khandesh	1,995	.....	1,995	...	.....	...
8	Nasik	1,055	2	1,057	...	.....	...
9	Ahmednagar	2,964	25	2,989	...	.....	...
10	Poona	991	.....	991	...	.....	...
11	Sholapur	1,530	.....	1,530	...	.....	...
12	Satara	13,720	444	14,164	...	.....	...
	Total, Deccan ...	**22,566**	**482**	**23,048**	...	.....	...
	Karnatak						
13	Belgaum	51,628	408	52,036	...	.....	...
14	Bijapur	1,356	.....	1,356	...	.....	...
15	Dharwar	860	.....	860	...	.....	...
	Total, Karnatak ...	**53,844**	**408**	**54,252**	...	.....	...
	Konkan						
16	Thana	...	.....	...	...	.....	...
17	Bombay Suburban ...	...	.....	...	...	.....	...
18	Kolaba	...	.....	...	...	.....	...
19	Ratnagiri	...	.....	...	...	.....	...
20	Kanara	...	.....	...	...	.....	...
	Total, Konkan ...	...	.....	...	...	.....	...
	Total, Bombay Presidency.	**144,993**	**1,967**	**146,960**	...	.....	...
	SIND						
21	Karachi	37	.....	37	...	.....	...
22	Hyderabad	2,399	.....	2,399	...	.....	...
23	Thar Parkar	114	.....	114	...	.....	...
24	Nawabshah	1,222	.....	1,222	...	.....	...
25	Larkana	615	265	880	...	.....	...
26	Sukkur	1,496	.....	1,496	...	.....	...
27	Upper Sind Frontier ...	20	.....	20	...	.....	...
	Total, Sind ...	**5,903**	**265**	**6,168**	...	.....	...
	Grand Total ...	**150,896**	**2,232**	**153,128**	...	.....	...

—*contd.*

Narcotics							
35. Indian Hemp			36. Other drugs and narcotics			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
105	106	107	108	109	110	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
...	.....	...	...	.....	...	Ahmedabad	1
...	.....	...	...	.....	...	Kaira	2
...	.....	...	...	.....	...	Panch Mahals	3
...	.....	...	3	.....	3	Broach	4
...	.....	...	...	.....	...	Surat	5
...	.....	...	3	.....	3	**Total, Gujarat.**	
						Deccan	
...	.....	...	38	.....	38	West Khandesh	6
...	.....	...	192	.....	192	East Khandesh	7
...	.....	...	503	.....	503	Nasik	8
...	.....	...	227	.....	227	Ahmednagar	9
...	.....	...	822	.....	822	Poona	10
...	.....	...	258	.....	258	Sholapur	11
...	.....	...	834	22	856	Satara	12
...	.....	...	2,874	22	2,896	**Total, Deccan.**	
						Karnatak	
...	.....	...	621	15	636	Belgaum	13
...	.....	...	123	.....	123	Bijapur	14
...	.....	...	1,696	5	1,701	Dharwar	15
...	.....	...	2,440	20	2,460	**Total, Karnatak.**	
						Konkan	
...	.....	...	479	.....	479	Thana	16
...	.....	...	...	.....	...	Bombay Suburban ...	17
...	.....	...	467	.....	467	Kolaba	18
...	.....	...	1,728	1,794	3,522	Ratnagiri	19
...	.....	...	17,884	.....	17,884	Kanara	20
...	.....	...	20,558	1,794	22,352	**Total, Konkan.**	
...	.....	...	25,875	1,836	27,711	**Total, Bombay Presidency**	
						SIND	
...	.....	...	...	.....	...	Karachi	21
...	.....	...	...	.....	...	Hyderabad	22
...	.....	...	...	.....	...	Thar Parkar	23
...	.....	...	...	.....	...	Nawabshah	24
80	.....	80	12	.....	12	Larkana	25
...	.....	...	31	.....	31	Sukkur	26
...	.....	...	...	.....	...	Upper Sind Frontier ...	27
80	.....	80	43	.....	43	**Total, Sind.**	
80	.....	80	25,918	1,836	27,754	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Drugs and Narcotics—*concld.*			Fodder crops		
		37. Total drugs and narcotics			38. Fodder		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	111	112	113	114	115	116
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	3,348	48	3,396	96,746	5,989	102,735
2	Kaira	61,310	720	62,030	115,440	7,566	123,006
3	Panch Mahals	1,176	247	1,423	44,815	14,980	59,795
4	Broach	2,080	29	2,109	53,760	2,432	56,192
5	Surat	674	33	707	303,076	8,284	311,360
	Total, Gujarat ...	**68,588**	**1,077**	**69,665**	**613,837**	**39,251**	**653,088**
	Deccan						
	West Khandesh ...	349	11	360	1,054	5	1,059
6	East Khandesh	2,187	.....	2,187	2,884	.....	2,884
7	Nasik	1,558	2	1,560	113,241	462	113,703
8	Ahmednagar	3,191	25	3,216	37,797	1,094	38,891
9	Poona	1,813	.....	1,813	121,502	2,157	123,659
10	Sholapur	1,788	.....	1,788	111,217	.....	111,217
11	Satara	14,575	466	15,041	464,737	11,118	475,855
12							
	Total, Deccan ...	**25,461**	**504**	**25,965**	**852,432**	**14,836**	**867,268**
	Karnatak						
13	Belgaum	52,249	423	52,672	128,945	2,005	130,950
14	Bijapur	1,479	.....	1,479	9,442	.....	9,442
15	Dharwar	2,556	5	2,561	72,881	386	73,267
	Total, Karnatak ...	**56,284**	**428**	**56,712**	**211,268**	**2,391**	**213,659**
	Konkan						
16	Thana	479	.....	479	186,636	1,929	188,565
17	Bombay Suburban ...	...	.....	...	12,304	5,523	17,827
18	Kolaba	467	.....	467	56,277	5,443	61,720
19	Ratnagiri	1,728	1,794	3,522	29,064	46,499	75,563
20	Kanara	17,888	.....	17,888	25,562	.....	25,562
	Total, Konkan ...	**20,562**	**1,794**	**22,355**	**309,843**	**59,394**	**369,237**
	Total, Bombay Presidency	**170,895**	**3,803**	**174,698**	**1,987,380**	**115,872**	**2,103,252**
	SIND						
21	Karachi	37	.....	37	6,878	.....	6,878
23	Hyderabad	2,399	.....	2,399	30,547	.....	30,547
23	Thar Parkar	114	.....	114	28,686	.....	28,686
24	Nawabshah	1,222	.....	1,222	25,712	.....	25,712
25	Larkana	707	265	972	1,029	6	1,035
26	Sukkur	1,527	.....	1,527	1,548	.....	1,548
27	Upper Sind Frontier ...	20	.....	20	1,543	.....	1,543
	Total, Sind ...	**6,026**	**265**	**6,291**	**95,943**	**6**	**95,949**
	Grand Total ...	**176,921**	**4,068**	**180,989**	**2,083,323**	**115,878**	**2,199,201**

—*contd.*

Fruits and Vegetables (including root crops)			Miscellaneous			District	Serial No.
39. Fruits and Vegetables including root crops			40. Food crops				
Reported	Estimated	Total	Reported	Estimated	Total		
117	118	119	120	121	122	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
6,152	174	6,326	24	.....	24	Ahmedabad ...	1
2,796	90	2,886	321	.....	321	Kaira ...	2
632	108	740	...	.....	...	Panch Mahals ...	3
2,712	76	2,788	10	.....	10	Broach ...	4
5,401	427	5,528	...	.....	...	Surat ...	5
17,393	**875**	**18,268**	**355**	.....	**355**	**Total, Gujarat.**	
						Deccan	
10,998	12	11,010	18	.....	18	West Khandesh ...	6
28,488	.....	28,488	26	.....	26	East Khandesh ...	7
19,308	39	19,347	320	1	321	Nasik ...	8
8,407	86	8,493	201	2	203	Ahmednagar ...	9
36,509	393	36,902	80	2	82	Poona ...	10
6,507	.....	6,507	158	.....	158	Sholapur ...	11
11,841	504	12,345	643	6	649	Satara ...	12
122,053	**1,034**	**123,092**	**1,446**	**11**	**1,457**	**Total, Deccan.**	
						Karnatak	
18,665	467	19,132	26	.....	26	Belgaum ...	13
13,129	48	13,177	...	.....	...	Bijapur ...	14
28,230	746	28,976	...	.....	...	Dharwar ...	15
60,024	**1,261**	**61,285**	**26**	.....	**26**	**Total, Karnatak.**	
						Konkan	
5,414	95	5,509	...	.....	...	Thana ...	16
1,688	450	2,138	...	.....	...	Bombay Suburban ...	17
1,703	131	1,834	...	.....	...	Kolaba ...	18
3,797	3,887	7,684	2	.....	2	Ratnagiri ...	19
7,215	.....	7,215	...	.....	...	Kanara ...	20
19,812	**4,563**	**24,375**	**2**	.....	**2**	**Total, Konkan.**	
219,287	**7,733**	**227,020**	**1,829**	**11**	**1,840**	**Total, Bombay Presidency.**	
						SIND	
10,084	.....	10,084	...	.....	...	Karachi ...	21
8,650	.....	8,650	25	.....	25	Hyderabad ...	22
2,119	.....	2,119	...	.....	...	Thar Parkar ...	23
2,859	.....	2,859	88	.....	88	Nawabshah ...	24
9,229	231	9,460	520	.....	520	Larkana ...	25
13,553	.....	13,553	456	.....	456	Sukkur ...	26
6,402	.....	6,402	3	.....	3	Upper Sind Frontier ...	27
52,896	**231**	**53,127**	**1,092**	.....	**1,092**	**Total, Sind.**	
272,183	**7,964**	**280,147**	**2,921**	**11**	**2,932**	**Grand Total.**	

TABLE III—CROPS

Serial No.	District.	Miscellaneous—*concld.* 41. Non-Food crops			42. Grand Total of all crops (*i.e.*, Gross area cropped)		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	123	124	125	126	127	128
		Acres	Acres	Acres	Acres	Acres	Acres
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	249	.....	249	1,381,046	86,381	1,467,427
2	Kaira ...	127	1	128	808,069	38,984	847,053
3	Panch Mahals ...	2,230	800	3,030	580,032	105,238	685,270
4	Broach ...	54	.....	54	616,032	19,987	636,019
5	Surat	106	10	116	798,354	23,221	821,575
	Total, Gujarat ...	**2,766**	**811**	**3,577**	**4,183,583**	**273,761**	**4,457,344**
	Deccan						
6	West Khandesh ...	257	.....	257	1,545,911	12,777	1,558,688
7	East Khandesh ...	107	.....	107	2,006,486	.....	2,006,486
8	Nasik	.....	.....	...	2,131,727	9,363	2,141,090
9	Ahmednagar ...	54	.....	54	2,821,643	22,196	2,843,839
10	Poona	333	1	334	2,137,248	27,433	2,164,681
11	Sholapur	9	.....	9	2,300,593	.....	2,300,593
12	Satara	6	.....	6	2,131,136	67,834	2,198,970
	Total, Deccan ...	**766**	**1**	**767**	**15,074,744**	**139,603**	**15,214,347**
	Karnatak						
13	Belgaum	11	.....	11	1,881,787	38,686	1,920,473
14	Bijapur	3	.....	3	2,974,127	1,528	2,975,655
15	Dharwar	22	.....	22	2,242,336	52,639	2,294,975
	Total, Karnatak ...	**36**	.....	**36**	**7,098,250**	**92,853**	**7,191,103**
	Konkan						
16	Thana	79	.....	79	597,236	11,091	608,327
17	Bombay Suburban ...	.....	.....	...	26,244	9,229	35,473
18	Kolaba	18	.....	18	396,905	27,666	424,571
19	Ratnagiri	.....	.....	...	196,805	577,358	774,163
20	Kanara	3,304	.....	3,304	252,499	... ..	252,499
	Total, Konkan ...	**3,401**	.....	**3,401**	**1,469,689**	**625,344**	**2,095,033**
	Total, Bombay Presidency.	**6,969**	**812**	**7,781**	**27,826,266**	**1,131,561**	**28,957,827**
	SIND						
21	Karachi	5	.....	5	351,753	.....	351,753
22	Hyderabad ...	.....	.....	...	654,756	.....	654,756
23	Thar Parkar ...	1,721	.....	1,721	996,255	.....	996,255
24	Nawabshah ...	.....	.....	...	511,898	.....	511,898
25	Larkana	602	.....	602	899,379	18,775	918,154
26	Sukkur	313	.....	313	445,911	.....	445,911
27	Upper Sind Frontier .	70	.....	70	604,554	226	604,780
	Total, Sind ...	**2,711**	.....	**2,711**	**4,464,506**	**19,001**	**4,483,507**
	Grand Total ...	**9,680**	**812**	**10,492**	**32,290,772**	**1,150,562**	**33,441,334**

—*concld.*

43. Area cropped more than once			44. Net area cropped			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
129	130	131	132	133	134	2	1
Acres	Acres	Acres	Acres	Acres	Acres		
						BOMBAY PRESIDENCY	
						Gujarat	
13,777	202	13,979	1,367,269	86,179	1,453,448	Ahmedabad ...	1
26,918	765	27,683	781,151	38,219	819,370	Kaira ...	2
106,488	10,361	116,849	473,544	94,877	568,421	Panch Mahals ...	3
993	...	993	615,089	19,937	635,026	Broach ...	4
60,195	603	60,798	738,159	22,618	760,777	Surat ...	5
208,371	**11,931**	**220,302**	**3,975 212**	**261,830**	**4,237,042**	**Total, Gujarat.**	
						Deccan	
30,428	194	30,603	1,515,503	12,583	1,528,086	West Khandesh ...	6
13,794	...	13,794	1,992,692	.....	1,992,692	East Khandesh ...	7
59,534	275	59,809	2,072,193	9,088	2,081,281	Nasik ...	8
68,490	465	68,955	2,753,158	21,731	2,774,884	Ahmednagar ...	9
122,038	1,150	123,188	2,015,210	26,283	2,041,493	Poona ...	10
35,867	...	35,867	2,264,726	.....	2,264,726	Sholapur ...	11
127,966	5,241	133,207	2,003,470	62,593	2,065,763	Satara ...	12
458,097	**7,325**	**465,422**	**14,616,647**	**132,278**	**14,748,925**	**Total, Deccan.**	
						Karnatak	
37,747	115	37,862	1,844,040	38,571	1,882,611	Belgaum ...	13
11,965	...	11,965	2,962,162	1,528	2,963,690	Bijapur ...	14
31,013	185	31,198	2,211,323	52,454	2,263,777	Dharwar ...	15
80,725	**300**	**81,025**	**7,017,525**	**92,553**	**7,110,078**	**Total, Karnatak.**	
						Konkan	
39,038	27	39,065	558,198	11,064	569,262	Thana ...	16
162	...	162	26,082	9,229	35,311	Bombay Suburban ...	17
14,033	421	14,454	382,872	27,245	410,117	Kolaba ...	18
10,914	22,164	33,078	185,891	555,194	741,085	Ratnagiri ...	19
19,393	...	19,393	233,106	.....	233,106	Kanara ...	20
83,540	**22,612**	**106,152**	**1,386,149**	**602,732**	**1,988,881**	**Total, Konkan.**	
830,733	**42,168**	**872,901**	**26,995,533**	**1,089,393**	**28,084,926**	**Total, Bombay Presidency.**	
						SIND	
30,543	...	30,543	321,210	.....	321,210	Karachi ...	21
12,963	...	12,963	641,793	.....	641,793	Hyderabad ...	22
13,867	...	13,867	982,388	.....	982,388	Thar Parkar ...	23
18,315	...	18,315	493,583	.....	493,583	Nawabshah ...	24
238,331	16	238,347	651,048	18,759	669,807	Larkana ...	25
45,329	.	45,329	400,582	.....	400,582	Sukkur ...	26
96,047	...	96,047	508,507	226	508,733	Upper Sind Frontier ...	27
455,395	**16**	**455,411**	**4,009,111**	**18,985**	**4,028,096**	**Total, Sind.**	
1,286,128	**42,184**	**1,328,312**	**31,004,644**	**1,108,378**	**32,113,022**	**Grand Total.**	

TABLE IV—

Area irrigated by different sources of irrigation and under the crops

Serial No.	District	Area irri					
		1.—Government Canals			2.—Private Canals		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	3	4	5	6	7	8
		Acres	Acres	Acres	Acres	Acres	Acres
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ..	11,605	125	11,730	196	.....	196
2	Kaira ...	8,188	130	8,318	.....	.....	...
3	Panch Mahals ...	847	.....	847	.....	.....	...
4	Broach ...	.....	.....	.....	.....	.....	...
5	Surat ..	.....	.....	.....	.....	.....	...
	Total, Gujarat ..	**20,640**	**255**	**20.895**	**196**	.....	**196**
	Deccan						
6	West Khandesh ..	9,661	.....	9,661	638	.....	638
7	East Khandesh ..	2,078	.....	2,078	2	.....	2
8	Nasik ..	37,821	.....	37,821	3,344	.....	3,344
9	Ahmednagar .	31,977	796	32,773	7,759	.....	7,759
10	Poona .	80,868	.....	80,868	7,287	120	7,407
11	Sholapur ...	16,415	.....	16,415	60	.....	60
12	Satara ...	11,653	613	12,266	40,724	2,091	42,815
	Total, Deccan	**190,473**	**1,409**	**191,882**	**59,814**	**2,211**	**62,025**
	Karnatak						
13	Belgaum ...	8,183	.....	8,183	2,572	84	2,656
14	Bijapur ...	125	.....	125	25	.....	25
15	Dharwar ...	18,405	.....	18,405	56	.....	56
	Total, Karnatak	**26.713**	.....	**26,713**	**2,653**	**84**	**2,737**
	Konkan						
16	Thana ...	.....	.....	.....	.....	.....	...
17	Bombay Suburban	.....	.....	.....	.....	.....	...
18	Kolaba ...	.....	.....	.....	11	.....	11
19	Ratnagiri ...	.....	.....	.....	1,561	3,647	5,208
20	Kanara ...	.....	.....	.....	2,190	.....	2,190
	Total, Konkan ...	.....	.....	.....	**3,762**	**3,647**	**7.409**
	Total, Bombay Presidency.	**237,826**	**1,664**	**239,490**	**66,425**	**5,942**	**72,367**
	SIND						
21	Karachi ...	243,380	.....	243,380	.....	.....	...
22	Hyderabad ...	639,342	.....	639,342	1,811	.....	1,811
23	Thar Parkar ...	367,766	.....	367,766	.....	.....	...
24	Nawabshah ...	456,710	.....	456,710	.....	.....	...
25	Larkana ...	553,887	2,386	556,273	130	.....	130
26	Sukkur ...	250,734	.....	250,734	11,510	.....	11,510
27	Upper Sind Frontier ...	481,107	.....	481,107	.....	.....	...
	Total, Sind ...	**2,992,926**	**2,386**	**2,995,312**	**13,451**	.....	**13,451**
	Grand Total ...	**3,230,752**	**4,050**	**3.234,802**	**79,876**	**5,942**	**85.818**

IRRIGATION

irrigated in the Bombay Presidency (including Sind) in 1928-29

gated from							
3.—Tanks			4.—Wells			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres		
						BOMBAY PRESIDENCY	
						Gujarat	
1,345	.....	1,345	31,145	825	31,970	Ahmedabad ..	1
985	5	990	26,954	552	27,506	Kaira ...	2
.....	.....	.....	3,769	249	4,018	Panch Mahals ...	3
.....	.....	.....	703	.....	703	Broach ..	4
1,370	51	1,421	5,597	243	5,840	Surat ...	5
3,700	**56**	**3,756**	**68,168**	**1,869**	**70,033**	**Total, Gujarat**	
						Deccan	
80	.....	80	12,710	68	12,778	West Khandesh ...	6
21	.....	21	20,734	.....	20,734	East Khandesh ...	7
.....	.....	.....	41,899	57	41,956	Nasik ...	8
.....	.....	.....	75,354	826	76,180	Ahmednagar ...	9
2,826	.....	2,826	57,125	190	57,315	Poona ...	10
863	.....	863	122,697	.....	122,697	Sholapur ...	11
.....	.....	.....	54,249	1,952	56,201	Satara ...	12
3,790	.....	**3,790**	**384,768**	**3,093**	**387,861**	**Total, Deccan.**	
						Karnatak	
14,958	.....	14,958	34,455	2,175	36,630	Belgaum ...	13
224	.....	224	25,988	38	26,026	Bijapur ...	14
78,450	600	79,050	2,560	.....	2,560	Dharwar ...	15
93,632	**600**	**94,232**	**63,003**	**2,213**	**65,216**	**Total, Karnatak.**	
						Konkan	
660	.....	660	2,763	18	2,781	Thana ...	16
3	.....	3	315	.....	315	Bombay Suburban ...	17
67	.....	67	342	10	352	Kolaba ...	18
285	613	898	4,080	7,757	11,837	Ratnagiri ...	19
17,766	.....	17,766	1,005	.....	1,005	Kanara ...	20
18,781	**613**	**19,394**	**8,505**	**7,785**	**16,290**	**Total, Konkan.**	
119,903	**1,269**	**121,172**	**524,444**	**14,960**	**539,404**	**Total, Bombay Presidency.**	
						SIND	
.....	.....	.....	6,521	.....	6,521	Karachi ...	21
.....	.....	.....	165	.....	165	Hyderabad ...	22
.....	.....	.....	400	.....	400	Thar Parkar .	23
.....	.....	.....	8,911	.....	8,911	Nawabshah ...	24
.....	.....	.....	3,201	69	3,270	Larkana ...	25
.....	.....	.....	26,760	.....	26,760	Sukkur ...	26
.....	.....	.....	1,756	.....	1,756	Upper Sind Frontier .	27
.....	.....	.....	**47,714**	**69**	**47,783**	**Total, Sind.**	
119,903	**1,269**	**121,172**	**572,158**	**15,029**	**587,187**	**Grand Total.**	

TABLE IV—

Serial No.	District	Area irrigated from—*contd.*					
		5.—Other sources of irrigation			Total area irrigated from all sources of irrigation		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
		Acres	Acres	Acres	Acres	Acres	Acres
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	886	.....	886	45,177	950	46,127
2	Kaira ...	195	.....	195	36,322	687	37,009
3	Panch Mahals ...	275	.....	275	4,891	249	5,140
4	Broach ...	.....	.....	...	703	.....	703
5	Surat ...	18	.....	18	6,985	294	7,279
	Total, Gujarat ...	**1,374**	.....	**1,374**	**94,078**	**2,180**	**96,258**
	Deccan						
6	West Khandesh ...	174	.....	174	23,263	68	23,331
7	East Khandesh ...	658	.....	658	23,493	.....	23,493
8	Nasik ...	89	.....	89	83,153	57	83,210
9	Ahmednagar ...	.....	.....	...	115,090	1,622	116,712
10	Poona ...	447	.....	447	148,553	310	148,863
11	Sholapur ...	358	.....	358	140,393	.....	140,393
12	Satara ...	168	.....	168	106,794	4,656	111,450
	Total, Deccan ...	**1,894**	.....	**1,894**	**640,739**	**6,713**	**647,452**
	Karnatak						
13	Belgaum ...	2,553	91	2,644	62,721	2,350	65,071
14	Bijapur ...	.....	.....	...	26,362	38	26,400
15	Dharwar ...	5,650	.....	5,650	105,121	600	105,721
	Total, Karnatak ...	**8,203**	**91**	**8,294**	**194,204**	**2,988**	**197,192**
	Konkan						
16	Thana ...	2,465	.....	2,465	5,888	18	5,906
17	Bombay Suburban ...	.....	.....	...	318	.....	318
18	Kolaba ...	253	13	266	673	23	696
19	Ratnagiri ...	1,432	3,683	5,115	7,358	15,700	23,058
20	Kanara ...	7,814	.....	7,814	28,775	.....	28,775
	Total, Konkan ...	**11,964**	**3,696**	**15,660**	**43,012**	**15,741**	**58,753**
	Total, Bombay Presidency.	**23,435**	**3,787**	**27,222**	**972,033**	**27,622**	**999,655**
	SIND						
21	Karachi ...	28,934	.....	28,934	278,835	.....	278,835
22	Hyderabad ...	475	.....	475	641,793	.....	641,793
23	Thar Parkar ...	.....	.....	...	368,166	.....	368,166
24	Nawabshah ...	.....	.....	...	465,631	.....	465,631
25	Larkana ...	8,810	1,264	10,074	566,028	3,719	569,747
26	Sukkur ...	1,405	.....	1,405	290,409	.....	290,409
27	Upper Sind Frontier .	25,870	.....	25,870	508,733	.....	508,733
	Total, Sind ...	**65,494**	**1,264**	**66,758**	**3,119,585**	**3,719**	**3,123,304**
	Grand Total ...	**88,929**	**5,051**	**93,980**	**4,091,618**	**31,341**	**4,122,959**

IRRIGATION—*contd.*

Crops irrigated						District	Serial No.
1.—Rice			2.—Wheat				
Reported	Estimated	Total	Reported	Esti-mated	Total		
21	22	23	24	25	26	2	1
Acres	Acres	Acres	Acres	Acres	Acres		
						BOMBAY PRESIDENCY	
						Gujarat	
13,839	101	13,940	18,545	509	19,054	Ahmedabad ...	1
8,109	145	8,254	4,092	106	4,198	Kaira ...	2
2	.....	2	3,311	161	3,472	Panch Mahals ...	3
.....	.....	.....	.....	...	.....	Broach ...	4
1,287	.....	1,287	4	...	4	Surat ...	5
23,237	**246**	**23,483**	**25,952**	**776**	**26,728**	**Total, Gujarat.**	
						Deccan	
1,136	.....	1,136	11,048	12	11,060	West Khandesh ...	6
71	.....	71	6,438	...	6,438	East Khandesh ...	7
2,433	.....	2,433	32,354	102	32,456	Nasik ...	8
508	4	512	27,258	189	27,447	Ahmednagar ...	9
2,544	.....	2,544	19,314	160	19,474	Poona ...	10
1,884	.....	1,884	16,122	...	16,122	Sholapur ...	11
11,603	1,195	12,798	25,237	943	26,180	Satara ...	12
20,179	**1,199**	**21,378**	**137,771**	**1,406**	**1,39,177**	**Total, Deccan.**	
						Karnatak	
16,718	86	16,804	924	...	924	Belgaum ...	13
535	.....	535	897	...	897	Bijapur ...	14
99,333	584	99,917	12	...	12	Dharwar ...	15
116,586	**670**	**117,256**	**1,833**	...	**1,833**	**Total, Karnatak.**	
						Konkan	
.....	.....	.....	.....	...	.....	Thana ...	16
.....	.....	.....	.....	...	.....	Bombay Suburban ...	17
.....	.....	.....	.....	...	.....	Kolaba ...	18
3,034	7,698	10,732	.....	...	.....	Ratnagiri ...	19
25,344	.....	25,344	.....	...	.....	Kanara ...	20
28,378	**7,698**	**36,076**	.....	...	.....	**Total, Konkan.**	
188,380	**9,813**	**198,193**	**165,556**	**2,182**	**167,738**	**Total, Bombay Presidency.**	
						SIND	
248,131	.....	248,131	3,254	...	3,254	Karachi ...	21
270,634	.....	270,634	56,026	...	56,026	Hyderabad ...	22
32,591	.....	32,591	34,693	...	34,693	Thar Parkar ...	23
36,544	.....	36,544	24,690	...	24,690	Nawabshah ...	24
411,589	500	412,089	37,614	441	38,055	Larkana ...	25
67,318	.....	67,318	42,968	...	42,968	Sukkur ...	26
110,821	.....	110,821	80,883	...	80,883	Upper Sind Frontier ...	27
1,177,578	**500**	**1,178,078**	**280,128**	**441**	**2,80,569**	**Total, Sind.**	
1,365,958	**10,313**	**1,376,271**	**445,684**	**2,623**	**4,48,307**	**Grand Total.**	

TABLE IV—

Serial No.	District	Crops irri-					
		3.—Barley			4.—Jowari		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
		Acres	Acres	Acres	Acres	Acres	Acres
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	3,290	51	3,341	533	.....	533
2	Kaira ...	485	12	497	279	.....	279
3	Panch Mahals ...	12	.....	12	.....	.....	.....
4	Broach ...	.....	.....	...	.....	.....	.....
5	Surat ...	.....	.....	...	.....	.....	.....
	Total, Gujarat ...	**3,787**	**63**	**3,850**	**812**	.....	**812**
	Deccan						
6	West Khandesh ...	.....	.....	...	21	.....	21
7	East Khandesh ...	.....	.....	...	2	.....	2
8	Nasik ...	.....	.....	...	352	.....	352
9	Ahmednagar ...	68	2	70	44,275	602	44,877
10	Poona ...	535	.....	535	57,855	40	57,895
11	Sholapur ...	648	.....	648	66,878	.....	66,878
12	Satara ...	1,460	71	1,581	30,104	906	31,010
	Total, Deccan ...	**2,711**	**73**	**2,784**	**199,487**	**1,548**	**201,035**
	Karnátak						
13	Belgaum ...	950	300	1,250	4,951	.....	4,951
14	Bijapur ...	3,089	.....	3,089	5,405	.....	5,405
15	Dharwar ...	.....	.....	...	.....	.....	.....
	Total, Karnatak ...	**4,039**	**300**	**4,339**	**10,356**	.....	**10,356**
	Konkan						
16	Thana ...	.....	.....	...	.....	.....	.....
17	Bombay Suburban ...	.....	.....	...	.....	.....	.....
18	Kolaba ...	.....	.....	...	.....	.....	.....
19	Ratnagiri ...	.....	.....	...	.....	.....	.....
20	Kanara ...	.....	.....	...	.....	.....	.....
	Total, Konkan ...	.....	.....	...	.....	.....	.....
	Total, Bombay Presidency.	**10,537**	**436**	**10,973**	**210.655**	**1,548**	**212,203**
	SIND						
21	Karachi ...	341	.....	341	3,631	.....	3,631
22	Hyderabad ...	3,108	.....	3,108	7,655	.....	7,655
23	Thar Parkar ...	110	.....	110	11,871	.....	11,871
24	Nawabshah ...	463	.....	463	126,551	.....	126,551
25	Larkana ...	840	2	842	87,261	2,372	89,633
26	Sukkur ...	300	.....	300	155,070	.....	155,070
27	Upper Sind Frontier ...	84	.....	84	145,207	.....	145,207
	Total, Sind ...	**5,246**	**2**	**5.248**	**537,246**	**2,372**	**539,618**
	Grand Total ...	**15,783**	**438**	**16,221**	**747,901**	**3,920**	**751,821**

IRRIGATION—*contd.*

gated—*contd.*

5.—Bajri			6—Maize			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres	Acres	Acres	Acres	Acres	Acres		
						BOMBAY PRESIDENCY	
						Gujarat	
8	.....	8	576	.....	576	Ahmedabad ...	1
435	26	461	14	.....	14	Kaira ...	2
.....	.....	.....	6	.....	6	Panch Mahals ...	3
.....	.....	.....	.....	.....	...	Broach ...	4
.....	.....	.....	.....	.....	...	Surat ...	5
443	**26**	**469**	**596**	.....	**596**	**Total, Gujarat.**	
						Deccan	
336	.....	336	446	.....	446	West Khandesh ...	6
.....	.....	.....	47	.....	47	East Khandesh ...	7
1,431	.....	1,434	404	4	408	Nasik ...	8
11,750	81	11,831	824	5	829	Ahmednagar ...	9
17,135	.....	17,135	1,023	.....	1,023	Poona ...	10
4,185	.....	4,185	6,430	.....	6,430	Sholapur ...	11
9,828	205	10,034	3,079	160	3,239	Satara ...	12
44,665	**287**	**44,952**	**12,253**	**169**	**12,422**	**Total, Deccan.**	
						Karnatak	
241	.....	241	8,866	50	8,916	Belgaum ...	13
31	.....	31	1,399	.....	1,399	Bijapur ...	14
.....	.....	.....	19	.....	19	Dharwar ...	15
272	.....	**272**	**10,284**	**50**	**10,334**	**Total, Karnatak.**	
						Konkan	
.....	.....	.....	.....	.....	...	Thana ...	16
.....	.....	.....	.....	.....	...	Bombay Suburban ...	17
.....	.....	.....	.....	.....	...	Kolaba ...	18
.....	.....	.....	.....	.....	...	Ratnagiri ...	19
.....	.....	.....	.....	.....	...	Kanara ...	20
.....	.....	.....	.....	.....	...	**Total, Konkan.**	
45,380	**313**	**45,693**	**23,133**	**219**	**23,352**	**Total, Bombay Presidency.**	
						SIND	
11,615	.....	11,615	2,023	.....	2,023	Karachi ...	21
142,270	.....	142,270	260	.....	260	Hyderabad ...	22
93,630	.....	93,630	1,396	.....	1,396	Thar Parkar ...	23
101,668	.....	101,668	206	.....	206	Nawabshah ...	24
675	3	678	.....	.....	...	Larkana ...	25
17,233	.....	17,233	6	.....	6	Sukkur ...	26
45,698	.....	45,698	27	.....	27	Upper Sind Frontier ...	27
412,789	**3**	**412,792**	**3,918**	.....	**3,918**	**Total, Sind.**	
458,169	**316**	**458,485**	**27,051**	**219**	**27,270**	**Grand Total.**	

TABLE IV—

Crops irri-

Serial No.	District	7.—Other cereals and pulses			8.—Sugarcane		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
		Acres	Acres	Acres	Acres	Acres	Acres
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	1,757	50	1,807	615	47	662
2	Kaira ...	475	.....	475	168	3	171
3	Panch Mahals ...	30	.....	30	87	8	95
4	Broach ...	.....	.....	.....	21	.....	21
5	Surat ...	.....	.....	.....	2,538	18	2,556
	Total, Gujarat ...	**2,262**	**50**	**2,312**	**3,429**	**76**	**3,505**
	Deccan						
6	West Khandesh ...	2,176	.....	2,176	1,018	.....	1,018
7	East Khandesh ...	822	.....	822	803	.....	803
8	Nasik ...	23,618	2	23,620	4,584	6	4,590
9	Ahmednagar ...	11,969	121	12,090	13,824	371	14,195
10	Poona ...	20,037	35	20,072	11,357	5	11,362
11	Sholapur ...	12,274	.....	12,274	819	.....	819
12	Satara ...	11,122	.....	11,122	7,003	669	7,672
	Total, Deccan ...	**82,018**	**158**	**82,176**	**39,413**	**1,051**	**40,464**
	Karnatak						
13	Belgaum ...	7,037	1,123	8,160	10,659	211	10,870
14	Bijapur ...	4,602	.....	4,602	651	3	654
15	Dharwar ...	697	.....	697	1,372	14	1,386
	Total, Karnatak ...	**12,336**	**1,123**	**13,459**	**12,682**	**228**	**12,910**
	Konkan						
16	Thana ...	.....	.....	.....	251	.....	251
17	Bombay ...	.....	.....	.....	.....	.....	...
18	Kolaba ...	1	.....	1	20	.....	20
19	Ratnagiri ...	961	4,354	5,315	533	622	1,155
20	Kanara ...	831	.....	831	2,360	.....	2,360
	Total, Konkan ...	**1,793**	**4,354**	**6,147**	**3,164**	**622**	**3,786**
	Total, Bombay Presidency.	**98,409**	**5,685**	**104,094**	**58,688**	**1,977**	**60,665**
	SIND						
21	Karachi ...	841	.....	841	1,174	.....	1,174
22	Hyderabad ...	6,999	.....	6,999	1,050	.....	1,050
23	Thar Parkar ...	2,105	.....	2,105	620	.....	620
24	Nawabshah ...	18,467	.....	18,467	23	.....	23
24	Larkana ...	16,581	.....	16,581	131	.....	131
26	Sukkur ...	3,634	.....	3,634	266	.....	266
27	Upper Sind Frontier ...	135,481	.....	135,481	9	.....	9
	Total, Sind ...	**184,108**	.....	**184,108**	**3,273**	.....	**3,273**
	Grand Total ...	**282,517**	**5,685**	**288,202**	**61,961**	**1,977**	**63,938**

IRRIGATION—*contd.*

gated—*contd.*

9.—Other food crops			10.—Cotton			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
45	46	47	48	49	50	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
3,324	148	3,472	916	.....	916	Ahmedabad ..	1
1,934	64	2,058	50	.....	50	Kaira ...	2
968	80	1,048	.....	.....	...	Panch Mahals ...	3
345	.....	345	.....	.....	...	Broach ...	4
2,087	229	2,316	.....	.....	...	Surat ...	5
8,718	521	9,239	966	.....	966	**Total, Gujarat.**	
						Deccan	
3,644	5	3,649	166	.....	166	West Khandesh ...	6
8,372	.....	8,372	.....	.....	...	East Khandesh ...	7
20,814	71	20,885	685	.....	685	Nasik ...	8
12,064	99	12,163	2,342	164	2,506	Ahmednagar ...	9
26,499	48	26,547	.....	.....	...	Poona ...	10
6,122	.....	6,122	24,598	.....	24,598	Sholapur ...	11
13,926	571	14,497	78	.....	78	Satara ...	12
91,441	794	92,235	27,869	164	28,033	**Total, Deccan.**	
						Karnatak	
7,428	258	7,686	1,730	.....	1,730	Belgaum ..	13
4,324	35	4,359	3,343	.....	3,343	Bijapur ...	14
2,959	2	2,961	.....	.....	...	Dharwar ...	15
14,711	295	15,006	5,073	.....	5,073	**Total, Karnatak.**	
						Konkan	
5,739	11	5,750	.....	.....	...	Thana ..	16
390	.....	390	.....	.....	...	Bombay Suburban ...	17
613	18	631	.....	.....	...	Kolaba ...	18
2,808	3,370	6,178	.....	.....	...	Ratnagiri ...	19
329	.....	329	.....	.....	...	Kanara ...	20
9,879	3,399	13,278	.....	.....	...	**Total, Konkan.**	
124,749	5,009	129,758	33,908	164	34,072	**Total, Bombay Presidency.**	
						SIND	
9,460	.....	9,460	1,011	.....	1,011	Karachi ...	21
8,675	.....	8,675	78,460	.....	78,460	Hyderabad ..	22
2,307	.....	2,307	185,552	.....	185,552	Thar Parkar ...	23
2,808	.....	2,808	122,311	.....	122,311	Nawabshah ..	24
10,519	20	10,539	11	.....	11	Larkana ...	25
11,746	.....	11,746	895	.....	895	Sukkur ...	26
35,202	.....	35,202	835	.....	835	Upper Sind Frontier .	27
80,717	20	80,737	389,075	.....	389,075	**Total, Sind.**	
205,466	5,029	210,495	422,983	164	423,147	**Grand Total.**	

TABLE IV—

Serial No.	District	Crops irrigated—*concld.*					
		Other non-food crops			Total crops irrigated		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	2,943	44	2,987	46,246	959	47,196
2	Kaira ...	21,540	341	21,881	37,641	697	38,338
3	Panch Mahals ...	475	.....	475	4,891	249	5,140
4	Broach ...	340	.....	340	706	.....	706
5	Surat ...	1,082	47	1,129	6,998	294	7,292
	Total, Gujarat ...	26,280	432	26,712	96,482	2,190	98,672
	Deccan						
6	West Khándesh ...	6,252	51	6,313	26,253	68	26,321
7	East Khándesh ...	8,044	.....	8,044	24,504	.....	24,504
8	Násik ...	18,909	65	18,974	105,584	250	105,834
9	Ahmednagar ...	10,591	134	10,725	135,473	1,772	137,245
10	Poona ...	19,373	30	19,402	175,672	318	175,990
11	Sholápur ...	22,853	.....	22,853	162,813	.....	162,813
12	Sátára ...	17,978	911	18,889	131,418	5,632	137,050
	Total, Deccan ...	104,010	1,191	105,201	761,817	8,040	769,857
	Karnatak						
13	Belgaum ...	9,590	324	9,914	69,094	2,352	71,446
14	Bijápur ...	4,321	.....	4,321	28,597	38	28,635
15	Dharwár ...	1,318	.....	1,318	105,710	600	106,310
	Total, Karnatak ...	15,229	324	15,553	203,401	2,990	206,391
	Konkan						
16	Thána ...	728	7	735	6,718	18	6,736
17	Bombay Suburban...	19	.....	19	409	.....	409
18	Kolába ...	44	5	49	678	23	701
19	Ratnagiri ...	1,719	3,650	5,369	9,055	19,694	28,749
20	Kanara ...	125	.....	125	28,989	.....	28,989
	Total, Konkan ...	2,635	3,662	6,297	45,849	19,735	65,584
	Total, Bombay Presidency.	148,154	5,609	153,763	1,107,549	32,955	1,140,504
	SIND						
21	Karáchi ...	2,862	.....	2,862	284,343	.....	284,343
22	Hyderabad ...	79,619	.....	79,619	654,756	.....	654,756
23	Thar Párkar ...	8,284	.....	8,284	373,159	.....	373,159
24	Nawábsháh ...	40,333	.....	40,333	474,064	.....	474,064
25	Lárkána ...	24,517	383	24,900	589,688	3,721	593,409
26	Sukkur ...	8,229	.....	8,229	307,865	.....	307,865
27	Upper Sind Frontier.	50,533	.....	50,533	604,780	.....	604,780
	Total, Sind ...	214,377	383	214,760	3,288,455	3,721	3,292,176
	Grand Total ...	362,531	5,992	368,523	4,396,004	36,676	4,432,680

IRRIGATION—*concld.*

Deduct—area of crops irrigated more than once			Net irrigated area			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
57	58	59	60	61	62	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
1,069	.....	1,069	45,177	950	46,127	Ahmedabad ...	1
1,319	10	1,329	36,322	687	37,009	Kaira ...	2
.....	.....	.....	4,891	249	5,140	Panch Mahals ...	3
3	.....	3	703	.....	703	Broach ...	4
13	.....	13	6,985	294	7,279	Surat ...	5
2,404	10	2,414	94,078	2,180	96,258	**Total, Gujarat.**	
						Deccan	
2,990	.....	2,990	23,263	68	23,331	West Khándesh ...	6
1,111	.....	1,111	23,493	.....	23,493	East Khandesh ...	7
22,431	193	22,624	83,153	57	83,210	Násik ...	8
20,363	150	20,533	115,090	1,622	116,712	Ahmednagar ...	9
27,119	8	27,127	148,553	310	148,863	Poona ...	10
22,420	.....	22,420	140,393	.....	140 393	Sholápur ...	11
24,624	976	25,600	106,794	4,656	111,450	Satara ...	12
121,078	1,327	122,405	640,739	6,713	647,452	**Total, Deccan.**	
						Karnatak	
6,373	2	6,375	62,721	2,350	65,071	Belgaum ...	13
2,235	.....	2,235	26,362	38	26,400	Bijapur ...	14
589	.....	589	105,121	600	105,721	Dharwar ...	15
9,197	2	9,199	194,204	2,988	197.192	**Total, Karnatak**	
						Konkan	
880	.....	880	5,888	18	5,906	Thána ...	16
91	.....	91	318	.....	318	Bombay Suburban ...	17
5	.....	5	673	23	696	Kolába ...	18
1,697	3,994	5,691	7,358	15,700	23,058	Ratnagiri ...	19
214	.....	214	28,775	.....	28,775	Kanara ...	20
2,837	3,994	6,831	43,012	15,741	58,753	**Total, Konkan.**	
135,516	5,333	140,849	972,033	27,622	999,655	**Total, Bombay Presidency.**	
						SIND	
5,508	.....	5,508	278,835	.....	278,835	Karáchi ...	21
12,963	.....	12,963	641,793	.....	641,793	Hyderabad ...	22
4,993	.....	4,993	368,166	.....	368,166	Thar Párkar ...	23
8,443	.....	8,443	465,621	.....	465,621	Nawábsháh ...	24
23,650	2	23,652	566,028	3,719	569,747	Lárkána ...	25
17,256	.....	17,256	290,409	.....	290,409	Sukkur ...	26
96,047	.....	96,047	508,733	.....	508,733	Upper Sind Frontier.	27
168,870	2	168,872	3,119,585	3,719	3,123,304	**Total, Sind.**	
304,386	5,335	309,721	4,091,618	31,341	4,122,959	**Grand Total.**	

TABLE V—OUTTURN

Estimated outturn of principal Kharif and Rabi twelve-anna crop) in the Bombay

Serial No.	District	Kharif								
		Jowari	*Bajri*	*Rice*	*Kodra*	*Ragi*	*Vari*	*Tur*	*Udid and Mug*	*Sesame*
1	2	3	4	5	6	7	8	9	10	11
		Per cent. of the normal								
	BOMBAY PRESIDENCY									
	Gujarat									
1	Ahmedabad ...	83	88	67	83	83	83	58	83	67
2	Kaira ...	83	50	73	75	79	...	46	67	48
3	Panch Mahals ...	75	75	92	88	83	...	58	79	79
4	Broach ...	69	63	72	63	...	...	38	38	51
5	Surat ...	51	83	100	88	80	81	62	67	60
	Deccan									
6	West Khandesh ...	83	67	67	83	67	67	67	80	67
7	East Khandesh ...	92	83	75	...	...	...	75	79	75
8	Nasik ...	92	83	92	...	100	100	83	89	88
9	Ahmednagar ...	...	75	100	92	100	100	67	76	75
10	Poona ...	83	68	91	83	92	92	67	71	75
11	Sholapur ...	...	58	69	33	67	50	67	48	58
12	Satara ...	83	76	108	83	83	100	83	83	75
	Karnatak									
13	Belgaum ...	67	67	84	...	83	83	67	63	67
14	Bijapur ...	...	67	83	50	75	...	67	58	67
15	Dharwar ...	75	67	73	...	67	...	75	74	75
	Konkan									
16	Thana ...	75	...	92	...	83	...	75	...	75
17	Bombay Suburban.	...	...	100	...	100	...	...	...	...
18	Kolaba ...	...	...	100	100	100	100	92	92	92
19	Ratnagiri ...	...	...	108	100	100	108	83	92	92
20	Kanara ...	75	...	83	...	75	...	67	79	75
	SIND									
21	Karachi ...	67	67	67	...	50	...	...	50	50
22	Hyderabad ...	67	67	83	...	25	...	...	42	42
23	Thar Parkar ...	45	52	58	...	...	...	...	...	...
24	Nawabshah ...	67	67	67	...	...	...	...	...	25
25	Larkana ...	50	50	75	...	...	...	...	43	54
26	Sukkur ...	67	67	58	...	58	...	...	42	50
27	Upper Sind Frontier.	67	67	67	...	...	...	...	58	58

(PER CENT. OF THE NORMAL)

crops in parts of 100 (100 denoting a normal, i.e., *Presidency during the year 1928-29*

Cotton		*Rabi*						Perennal		
Early	Late	*Jowari*	Wheat	Gram	Tobacco	Linseed	Rape and Mustard	Sugar-cane	District	Serial No.
12	13	14	15	16	17	18	19	20	2	1
		Per cent. of the normal							BOMBAY PRESIDENCY	
									Gujarat	
...	33	83	52	34	61	67	83	50	Ahmedabad ...	1
...	42	75	53	46	53	...	32	69	Kaira ...	2
...	38	...	51	46	58	33	46	75	Panch Mahals ...	3
...	43	52	86	51	38	...	46	72	Broach ...	4
...	33	53	75	60	50	...	60	75	Surat ...	5
									Deccan	
67	...	83	69	83	67	67	67	100	West Khandesh ...	6
83	...	...	75	25	83	75	...	83	East Khandesh ...	7
83	...	...	76	90	85	86	86	84	Nasik ...	8
67	...	76	79	71	81	67	..	92	Ahmednagar ...	9
58	...	67	71	71	38	58	83	83	Poona ...	10
73	...	75	78	67	63	60	...	67	Sholapur ...	11
92	...	100	96	84	83	75	...	108	Satara ...	12
									Karnatak	
...	75	67	75	68	92	67	67	92	Belgaum ...	13
...	92	75	100	83	83	83	67	83	Bijapur ...	14
...	75	75	75	67	67	67	67	75	Dharwar ...	15
									Konkan	
...	...	...	100	75	...	...	...	83	Thana ...	16
...	...	...	...	...	...	...	...	...	Bombay Suburban ...	17
...	...	...	...	92	...	...	...	92	Kolaba ...	18
...	...	...	...	77	...	...	...	75	Ratnagiri ...	19
...	...	...	...	67	...	67	...	75	Kanara ...	20
									SIND	
...	58	...	42	25	58	...	25	50	Karachi ...	21
...	75	...	50	50	67	...	17	83	Hyderabad ...	22
...	50	...	58	25	50	...	...	42	Thar Parkar ...	23
...	50	...	58	25	67	...	33	50	Nawabshah ...	24
...	42	...	70	33	42	...	25	58	Larkana ...	25
...	58	...	54	17	58	...	17	58	Sukkur ...	26
...	67	...	50	42	83	...	33	75	Upper Sind Frontier.	27

TABLE V-A—AREA

Area under food-grain crops (cereals and pulses), Sind) and its estimated outturn

A—Cere

Serial No.	District	1. Rice					
		1928-29		1927-28		1926-27	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	25,604	11,471	63,756	26,307	58,148	27,608
2	Kaira ...	87,393	35,012	107,655	48,935	105,058	53,274
3	Panch Mahals ...	100,279	49,245	98,792	48,527	85,428	38,137
4	Broach ...	9,706	2,795	12,268	2,546	12,850	3,700
5	Surat ...	100,515	69,554	102,569	50,737	101,159	64,066
	Total, Gujarat ...	**324,497**	**168,077**	**385,040**	**172,102**	**362,643**	**186,785**
	Deccan						
6	West Khandesh ...	56,250	18,259	57,077	23,061	54,008	17,464
7	East Khandesh ...	317	85	299	96	209	68
8	Nasik ...	66,270	29,286	66,086	29,422	61,330	27,103
9	Ahmednagar ...	19,087	8,865	21,174	9,831	16,117	7,469
10	Poona ...	87,785	40,036	82,029	37,660	81,339	37,066
11	Sholapur ...	6,883	1,907	6,997	2,172	5,500	1,507
12	Satara ...	53,806	29,136	50,556	27,926	47,027	25,170
	Total, Deccan ...	**290,398**	**127,574**	**284,218**	**130,168**	**265,530**	**115,847**
	Karnatak						
13	Belgaum ...	118,228	50,854	116,937	45,244	116,752	45,148
14	Bijapur ...	5,233	1,574	4,933	1,236	3,735	708
15	Dharwar ...	156,744	57,232	153,806	42,535	150,267	65,050
	Total, Karnatak ...	**280,205**	**109,760**	**275,676**	**89,015**	**270,754**	**110,906**
	Konkan						
16	Thana ...	317,154	155,745	328,654	161,392	317,464	155,897
17	Bombay Suburban ...	14,640	7,843	13,714	7,347	14,784	8,920
18	Kolaba ...	275,204	147,431	274,009	159,022	272,471	145,966
19	Ratnagiri ...	232,918	139,563	292,691	138,287	299,700	135,520
20	Kanara ...	163,378	81,820	159,015	83,552	167,459	82,232
	Total, Konkan ...	**1,053,294**	**532,402**	**1,068,083**	**549,640**	**1,071,878**	**528,535**
	Total, Bombay Presidency ...	**1,953,394**	**937,813**	**2,013,017**	**940,925**	**1,970,805**	**942,073**
	SIND						
21	Karachi ...	248,131	97,038	247,175	60,250	237,444	104,411
22	Hyderabad ...	270,634	108,012	250,752	60,109	261,644	72,990
23	Thar Parkar ...	32,891	14,951	40,269	15,827	40,731	13,352
24	Nawabshah ...	36,544	11,981	30,510	4,999	30,750	10,062
25	Larkana ...	412,039	228,460	465,986	200,094	351,814	173,393
26	Sukkur ...	67,318	17,401	64,131	9,476	45,372	13,405
27	Upper Sind Frontier ...	110,821	47,864	29,689	37,649	67,908	24,497
	Total, Sind ...	**1,178,378**	**525,707**	**1,138,492**	**388,404**	**1,035,663**	**412,100**
	Grand Total ...	**3,131,772**	**1,463,520**	**3,151,509**	**1,329,329**	**3,006,468**	**1,354,173**

AND OUTTURN

in each district of the Bombay Presidency (including during 1928-29 and preceding two years

als

2. Wheat

1928-29		1927-28		1926-27		District	Serial No.
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
9	10	11	12	13	14	2	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
189,246	28,650	207,335	42,908	230,965	44,256	Ahmedabad ...	1
17,887	3,865	23,184	5,497	17,364	5,037	Kaira ...	2
34,589	6,120	33,098	8,980	14,681	4,362	Panch Mahals ...	3
54,488	12,527	64,728	9,247	43,085	8,838	Broach ...	4
11,534	2,261	13,092	2,243	13,135	2,244	Surat ...	5
307,744	**53,423**	**341,437**	**68,875**	**319,239**	**64,737**	**Total Gujarat.**	
						Deccan	
143,110	29,801	131,483	34,332	92,876	19,636	West Khandesh ...	6
34,832	7,411	37,346	10,324	31,054	6,999	East Khandesh ...	7
247,848	49,113	211,889	52,994	173,608	31,192	Nasik ...	8
170,328	36,465	133,104	36,327	69,123	14,383	Ahmednagar ...	9
68,514	12,925	62,538	13,456	55,157	7,246	Poona ...	10
25,384	7,208	20,912	6,359	27,431	7,161	Sholapur ...	11
52,022	20,854	51,355	22,456	45,650	17,072	Satara ...	12
742,038	**163,877**	**648,627**	**176,248**	**494,899**	**103,689**	**Total Deccan.**	
						Karnatak	
107,265	20,896	94,754	16,723	89,011	15,137	Belgaum ...	13
268,747	48,261	160,912	21,737	177,692	10,511	Bijapur ...	14
222,716	37,286	232,941	39,005	250,827	18,701	Dharwar ...	15
598,728	**106,443**	**488,607**	**77,465**	**517,530**	**44,449**	**Total Karnatak.**	
						Konkan	
80	17	64	14	77	17	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolaba ...	18
.....	.....	.....	.....	.....	.....	Ratnagiri ...	19
.....	.....	.....	.....	.....	.....	Kanara ...	20
80	**17**	**64**	**14**	**77**	**17**	**Total Konkan.**	
1,648,590	**323,760**	**1,478,735**	**322,602**	**1,331,736**	**212,892**	**Total Bombay Presidency.**	
						SIND	
7,367	1,577	16,003	3,606	15,099	5,052	Karachi ...	21
56,026	3,745	50,133	3,059	47,192	2,447	Hyderabad ...	22
35,892	7,285	31,050	5,258	28,029	3,577	Thar Parkar ...	23
37,960	8,110	43,409	8,790	48,782	12,027	Nawabshah ..	24
105,379	23,284	95,190	21,217	114,895	28,029	Larkana ...	25
85,314	16,481	100,014	18,285	129,935	30,741	Sukkur ...	26
80,883	16,610	60,666	12,502	86,014	23,539	Upper Sind Frontier.	27
408,821	**82,092**	**396,465**	**72,717**	**469,946**	**105,412**	**Total Sind.**	
2,057,411	**405,852**	**1,875,200**	**395,319**	**1,801,682**	**318,304**	**Grand Total.**	

TABLE V-A—AREA AND

Serial No.	District	A—Cereals—					
		3. Barley					
		1928-29		1927-28		1926-27	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	15	16	17	18	19	20
		Acres	Tons	Acres	Tons	Acres	Tons
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	4,191	1,399	5,328	2,800	4,420	2,115
2	Kaira ...	499	168	485	209	457	250
3	Panch Mahals ...	4,857	762	5,924	1,480	2,055	481
4	Broach ...	82	15	.....	.....	...	.....
5	Surat ...	.....	.....	.....	.....	...	.....
	Total Gujarat ...	**9,629**	**2,344**	**11,737**	**4,489**	**6,932**	**2,346**
	Deccan						
6	West Khandesh ...	... ..	.....	.....	.....	...	.....
7	East Khandesh ...	.....	.....	... ...	.....	...	.....
8	Nasik ...	.....	.....	.....	.....	...	.....
9	Ahmednagar ...	203	50	510	129	124	45
10	Poona ...	625	179	697	236	794	103
11	Sholapur ...	1,532	312	1,404	238	1,579	268
12	Satara ...	2,771	1,143	2,841	1,147	2,452	728
	Total Deccan ...	**5,131**	**1,684**	**5,452**	**1,750**	**4,949**	**1,144**
	Karnatak						
13	Belgaum ...	1,250	429	976	359	1,535	389
14	Bijapur ...	3,089	1,242	3,083	1,376	2,704	848
15	Dharwar ...	.....	.....	... ..	.....	386	29
	Total Karnatak ...	**4,339**	**1,670**	**4,059**	**1,735**	**4,625**	**1,266**
	Konkan						
16	Thana ...	.....	.....	.....	.....	...	.....
17	Bombay Suburban ...	.....	.....	.....	...	...	.....
18	Kolaba ...	.....	.....	.....	.....	...	.....
19	Ratnagiri ...	.....	.....	.....	.....	...	.....
20	Kanara ...	.....	.....	.....	.....	...	.....
	Total Konkan ...	.....	.....	.....	.....	...	.....
	Total Bombay Presidency ...	**19,099**	**5,698**	**21,248**	**7,974**	**16,506**	**5,256**
	SIND						
21	Karachi ...	8,068	1,161	18,430	5,193	11,969	4,786
22	Hyderabad ...	3,108	666	4,178	1,182	2,873	710
23	Thar Parkar ...	142	63	151	17	118	25
24	Nawabshah ...	742	56	796	58	1,320	103
25	Larkana ...	2,615	583	2,199	400	2,024	380
26	Sukkur ...	386	70	597	95	506	109
27	Upper Sind Frontier.	84	17	88	20	123	29
	Total Sind ...	**15,148**	**2,616**	**21,429**	**6,965**	**18,933**	**6,142**
	Grand Total ...	**34,247**	**8,314**	**42,677**	**14,939**	**35,439**	**11,398**

OUTTURN—*contd.*

continued

Serial No.	District	4. Jowari					
		1926-27		1927-28		1928-29	
		Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres
1	2	26	25	24	23	22	21
		Tons	Acres	Tons	Acres	Tons	Acres
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	81,857	360,314	61,563	302,467	123,453	319,684
2	Kaira ...	17,017	43,110	19,375	54,712	13,659	40,628
3	Panch Mahals ...	5,485	13,777	8,390	18,244	6,328	15,890
4	Broach ..	24,324	134,263	23,368	103,673	17,503	92,331
5	Surat ..	20,925	89,589	20,814	86,197	12,362	71,404
	Total Gujarat	149,618	641,053	133,510	565,293	173,305	539,937
	Deccan						
6	West Khandesh ...	40,348	163,457	51,213	179,177	43,170	161,158
7	East Khandesh ...	89,788	335,196	76,242	316,235	40,445	273,021
8	Nasik ...	9,556	65,347	18,834	94,034	26,488	123,838
9	Ahmednagar ..	100,232	975,850	201,005	870,881	187,107	927,389
10	Poona ...	95,172	809,090	177,327	808,432	154,164	877,588
11	Sholapur ...	340,384	1,489,362	389,632	1,490,574	287,117	1,427,336
12	Satara ...	171,575	545,442	176,541	534,250	171,046	528,567
	Total Deccan.	847,155	4,383,744	1,090,793	4,293,603	909,537	4,319,457
	Karnatak						
13	Belgaum ...	107,386	550,325	116,850	551,723	134,980	561,129
14	Bijapur ...	136,747	1,254,795	259,452	1,280,700	225,598	1,237,144
15	Dharwar ...	103,622	576,063	101,670	527,288	176,434	526,953
	Total Karnatak.	347,755	2,381,183	477,972	2,359,711	537,012	2,325,226
	Konkan						
16	Thana ...	77	519	86	512	71	473
17	Bombay Suburban ...	.....	.....	...	...	.....	.....
18	Kolaba ...	.....	.....	...	...	.....	.....
19	Ratnagiri ...	.....	.....	...	...	.....	.....
20	Kanara ...	122	939	115	773	133	793
	Total Konkan.	199	1,458	201	1,285	204	1,266
	Total Bombay Presidency.	1,344,727	7,407,438	1,702,476	7,219,892	1,625,058	7,185,886
	SIND						
21	Karachi ...	5,782	44,476	8,420	50,361	2,192	8,499
22	Hyderabad ...	944	8,234	743	6,257	1,315	7,655
23	Thar Parkar ...	1,661	11,018	2,935	26,896	2,742	25,131
24	Nawabshah ...	36,169	110,538	52,212	119,142	42,057	126,551
25	Larkana ...	34,887	181,279	24,548	138,562	20,421	117,495
26	Sukkur ...	24,390	140,090	18,060	141,947	31,297	155,097
27	Upper Sind Frontier.	24,029	126,736	21,615	118,759	30,853	145,207
	Total Sind.	127,862	628,371	128,503	601,924	130,377	585,635
	Grand Total.	1,472,589	8,035,809	1,830,979	7,821,816	1,755,935	7,771,521

TABLE V-A—AREA AND

Serial No.	District	A—Cereals— 5. Bajri					
		1928-29		1927-28		1926-27	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	130,611	40,817	140,336	26,313	179,672	33,689
2	Kaira ...	114,660	24,955	123,346	17,814	163,175	50,074
3	Panch Mahals ...	29,881	8,204	29,374	5,712	33,043	7,049
4	Broach ...	7,591	1,489	7,080	1,160	9,794	2,221
5	Surat ...	4,167	920	5,263	1,163	5,406	1,134
	Total Gujarat ...	**286,910**	**76,376**	**305,399**	**53,162**	**391,090**	**94,167**
	Deccan						
6	West Khandesh ...	313,973	46,697	325,105	60,633	343,278	63,780
7	East Khandesh ...	240,640	34,054	265,109	39,086	287,925	48,847
8	Nasik ...	764,359	148,149	864,292	127,439	962,019	129,197
9	Ahmednagar ...	842,019	97,413	937,584	108,113	882,940	91,262
10	Poona ...	533,968	56,200	597,409	70,172	563,314	59,375
11	Sholapur ...	214,024	18,168	251,120	24,504	186,225	14,320
12	Satara ...	403,415	50,327	425,950	58,743	424,883	66,780
	Total Deccan ...	**3,312,398**	**451,008**	**3,666,569**	**488,690**	**3,650,584**	**473 561**
	Karnatak						
13	Belgaum ...	132,075	19,719	186,906	24,695	196,175	23,529
14	Bijapur ...	307,238	29,214	423,644	40,289	367,641	26,259
15	Dharwar ...	6,207	831	7,626	891	8,009	942
	Total Karnatak ...	**445,520**	**49,767**	**618,176**	**65,376**	**571,825**	**50,730**
	Konkan						
16	Thana ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	.....	.....	.....	.....	.....	.....
19	Ratnagiri ...	.....	.....	.....	.....	.....	.....
20	Kanara ...	.....	.....	.....	.....	.....	.....
	Total Konkan ...	.....	.....	.....	.....	.....	.....
	Total Bombay Presidency ...	**4,044,828**	**577,151**	**4,590,144**	**607,728**	**4,613,499**	**618,463**
	SIND						
21	Karachi ...	11,742	2,677	15,454	3,045	14,541	2,963
22	Hyderabad ...	142,270	38,687	183,113	38,583	183,114	44,959
23	Thar Parkar ...	660,061	50,331	706,596	66,132	713,611	78,468
24	Nawabshah ...	101,668	24,963	150,047	32,208	133,864	32,861
25	Larkana ...	715	115	1,081	173	1,595	297
26	Sukkur ...	17,278	3,246	21,318	2,427	19,254	3,509
27	Upper Sind Frontier ...	45,698	9,297	57,239	9,864	56,774	9,636
	Total Sind ...	**979,432**	**129,516**	**1,134,848**	**152,432**	**1,122,753**	**172,713**
	Grand Total ...	**5,024,260**	**706,667**	**5,724,992**	**760,160**	**5,736,252**	**791,181**

OUTTURN—*contd.*

continued

6. Ragi						District	Serial No.
1928-29		1927-28		1926-27			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
33	34	35	36	37	38	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY.	
						Gujarat	
18,620	9,976	2,885	1,236	3,335	1,429	Ahmedabad ...	1
64,096	32,620	58,880	25,239	59,939	30,506	Kaira ...	2
18,855	10,179	19,566	10,848	21,352	10,093	Panch Mahals ...	3
116	39	.....	.....	178	116	Broach ...	4
8,377	3,589	9,344	3,421	10,080	3,510	Surat ...	5
110,064	**56,403**	**90,675**	**40,744**	**94,884**	**45,654**	**Total Gujarat.**	
						Deccan	
12,889	3,452	13,427	3,597	14,003	3,751	West Khandesh ...	6
.....	.....	25	8	167	45	East Khandesh ...	7
112,962	18,908	104,047	36,184	102,910	35,790	Nasik ...	8
22,170	8,907	79	21	23,516	9,445	Ahmednagar ...	9
40,614	14,957	42,718	15,731	43,825	14,673	Poona ...	10
35	13	310	126	480	149	Sholapur ...	11
44,165	13,892	41,540	13,101	41,073	17,193	Satara ...	12
232,335	**60,039**	**202,141**	**73,768**	**225,954**	**81,046**	**Total Deccan.**	
						Karnatak	
30,052	10,061	30,743	9,294	32,229	7,542	Belgaum ...	13
161	47	168	34	154	32	Bijapur ...	14
34,299	12,250	30,767	9,615	31,887	11,388	Dharwar ...	15
64,512	**22,358**	**61,678**	**18,943**	**64,270**	**18,962**	**Total Karnatak.**	
						Konkan	
43,400	12,438	41,205	12,129	41,807	11,983	Thana ...	16
51	17	51	18	51	15	Bombay Suburban ...	17
35,541	12,693	35,505	12,690	36,815	13,149	Kolaba ...	18
191,641	59,007	193,906	63,967	146,462	45,061	Ratnagiri ...	19
2,109	635	1,899	574	2,271	684	Kanara ...	20
272,742	**84,790**	**272,566**	**89,368**	**227,406**	**70,892**	**Total Konkan.**	
680,153	**223,590**	**627,060**	**222,823**	**612,514**	**216,554**	**Total Bombay Presidency.**	
						SIND	
637	170	298	79	291	78	Karachi ...	21
.....	.....	.....	.....	.....	.....	Hyderabad ...	22
.....	.....	.....	.....	2	.....	Thar Parkar ...	23
1	... ..	1	.....	59	26	Nawabshah ...	24
... ..	.....	.....	.....	.....	... ..	Larkana ...	25
21	3	3	.....	4	1	Sukkur ...	26
.....	... ..	.....	... ..	.....	... ..	Upper Sind Frontier	27
659	**173**	**302**	**79**	**356**	**105**	**Total Sind.**	
680,812	**223,763**	**627,362**	**222,902**	**612,870**	**216,659**	**Grand Total.**	

TABLE V-A—AREA AND

A—Cereals—

Serial No.	District	7. Maize					
		1928-29		1927-28		1926-27	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	5,860	2,429	5,537	1,879	6,425	2,171
2	Kaira ...	851	285	1,076	336	1,422	573
3	Panch Mahals	134,477	59,509	134,709	41,764	146,807	61,740
4	Broach ...	45	14	155	27	91	31
5	Surat ...	19	8	38	10	57	29
	Total Gujarat ...	**141,252**	**62,245**	**141,515**	**44,016**	**154,802**	**64,544**
	Deccan						
6	West Khandesh ...	6,280	1,530	6,369	1,748	8,018	2,010
7	East Khandesh ...	818	284	760	290	699	187
8	Nasik ...	2,236	905	2,481	703	3,949	875
9	Ahmednagar ...	927	700	824	600	1,233	840
10	Poona ...	1,154	533	1,155	590	1,332	589
11	Sholapur ...	7,097	3,328	6,834	3,262	6,922	3,151
12	Satara ...	10,088	3,202	9,850	3,753	10,115	3,664
	Total Deccan ...	**28,600**	**10,482**	**28,273**	**10,856**	**32,268**	**11,316**
	Karnatak						
13	Belgaum ...	13,259	6,635	13,398	6,508	13,805	5,335
14	Bijapur ...	1,411	939	1,273	675	1,381	618
15	Dharwar ...	57	16	463	128	64	16
	Total Karnatak ...	**14,727**	**7,590**	**15,134**	**7,111**	**15,250**	**5,969**
	Konkan						
16	Thana ...	29	5	15	3	27	5
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	.....	.....	1	.....	1	.....
19	Ratnagiri ...	.....	.....	.....	.....	.....	.....
20	Kanara ...	14	3	108	29	94	26
	Total Konkan ...	**43**	**8**	**124**	**32**	**122**	**31**
	Total Bombay Presidency ...	**184,622**	**80,325**	**185,046**	**62,015**	**202,442**	**81,860**
	SIND						
21	Karachi ...	2,023	369	1,324	422	1,883	601
22	Hyderabad ...	260	70	98	19	122	25
23	Thar Parkar ...	1,396	467	1,709	476	771	265
24	Nawabshah ...	206	21	274	80	145	56
25	Larkana ...	.....	.....	.....	.....	.....	.....
26	Sukkur ...	6	1	2	.....	.....	.....
27	Upper Sind Frontier.	27	7	14	5	12	.....
	Total Sind ...	**3,918**	**935**	**3,421**	**1,002**	**2,933**	**947**
	Grand Total ...	**188,540**	**81,260**	**188,467**	**63,017**	**205,375**	**82,807**

OUTTURN—*contd.*

continued

8. Kodra						District	Serial No.
1928-29		1927-28		1926-27			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
45	46	47	48	49	50	2	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
9,288	4,561	7,761	2,286	7,595	2,237	Ahmedabad ...	1
84,135	35,918	83,711	29,765	85,985	37,849	Kaira ...	2
19,596	8,652	19,770	9,142	23,099	10,682	Panch Mahals ...	3
4,382	1,302	4,191	721	4,393	1,631	Broach ...	4
11,766	5,146	11,762	4,264	11,741	4,109	Surat ...	5
129,167	**55,579**	**127,195**	**46,198**	**132,813**	**56,508**	**Total Gujarat.**	
						Deccan	
12,706	4,254	10,439	2,796	15,576	4,171	West Khandesh ...	6
78	20	.....	.....	.....	.....	East Khandesh ...	7
.....	.....	.....	.....	.....	.....	Nasik ...	8
72	27	25	7	27	6	Ahmednagar ...	9
447	133	975	348	107	25	Poona ...	10
14	2	29	6	14	2	Sholapur ...	11
50	14	15	5	.....	.....	Satara ...	12
13,367	**4,450**	**11,483**	**3,162**	**15,724**	**4,204**	**Total Deccan.**	
						Karnatak	
.....	.....	.....	.....	.....	.....	Belgaum ...	13
204	36	73	29	11	2	Bijapur ...	14
.....	.....	.....	.....	.....	.....	Dharwar ...	15
204	**36**	**73**	**29**	**11**	**2**	**Total Karnatak.**	
						Konkan	
5,011	838	5,044	939	5,304	888	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
3,664	1,308	3,641	1,190	4,099	1,464	Kolaba ...	18
51,106	15,402	51,847	15,624	38,832	10,731	Ratnagiri ...	19
.....	.....	.....	.....	23	6	Kanara ...	20
59,781	**17,548**	**60,532**	**17,753**	**48,258**	**13,089**	**Total Konkan.**	
202,519	**77,613**	**199,283**	**67,142**	**196,806**	**73,803**	**Total Bombay Presidency.**	
						SIND	
.....	.....	.....	.....	.....	.....	Karachi ...	21
.....	.....	.....	.....	.....	.....	Hyderabad ...	22
.....	.....	.....	.....	.....	.....	Thar Parkar ...	23
.....	.....	.....	.....	.....	.....	Nawabshah ...	24
.....	.....	.....	.....	.....	.....	Larkana ...	25
.....	.....	.....	.....	.....	.....	Sukkur ...	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier.	27
.....	.....	.....	.....	.....	.....	**Total Sind.**	
202,519	**77,613**	**199,283**	**67,142**	**196,806**	**73,803**	**Grand Total.**	

TABLE V-A—AREA AND

A—Cereals—

9. Other Cereals

Serial No.	District	1927-28		1926-27		1925-26	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	12,773	6,463	29,270	11,769	39,882	12,053
2	Kaira ...	5,509	2,257	6,081	2,451	6,952	3,085
3	Panch Mahals ...	25,606	12,909	39,967	14,868	29,112	9,892
4	Broach ...	6	1	152	24	17	4
5	Surat ...	765	317	862	336	842	420
	Total Gujarat ...	**44,659**	**21,947**	**67,132**	**29,430**	**76,805**	**25,454**
	Deccan						
6	West Khandesh ...	33,435	7,955	32,651	9,723	43,384	10,324
7	East Khandesh ...	870	186	.....	.....	.....	.....
8	Nasik ...	30,885	11,390	39,160	12,857	30,462	8,854
9	Ahmednagar ...	26,444	8,744	52,948	18,297	32,612	8,994
10	Poona ...	27,699	9,631	25,581	8,087	25,591	7,470
11	Sholapur ...	3,126	689	4,137	1,464	3,455	741
12	Satara ...	47,820	16,152	49,463	17,418	49,106	13,980
	Total Deccan ...	**170,279**	**54,757**	**203,940**	**67,346**	**184,610**	**50,363**
	Karnatak						
13	Belgaum ...	78,025	19,811	82,739	18,371	85,098	18,677
14	Bijapur ...	25,447	5,237	35,820	8,416	32,097	5,866
15	Dharwar ...	73,355	21,351	82,282	21,147	84,246	23,054
	Total Karnatak ...	**176,827**	**46,399**	**200,841**	**47,934**	**201,441**	**47,597**
	Konkan						
16	Thana ...	13,820	5,398	15,841	6,810	15,629	6,104
17	Bombay Suburban ...	8	4	8	4	8	4
18	Kolaba ...	22,906	11,657	22,304	11,352	23,442	11,929
19	Ratnagiri ...	34,689	15,097	50,648	19,767	48,386	16,388
20	Kanara ...	27	7	42	11	.....	.....
	Total Konkan ...	**71,450**	**32,163**	**88,843**	**37,944**	**87,465**	**34,425**
	Total Bombay Presidency ...	**463,215**	**155,266**	**560,756**	**183,154**	**550,321**	**157,839**
	SIND						
21	Karachi ...	63	14	53	12	36	10
22	Hyderabad ...	69	18	18	3	14	3
23	Thar Parkar ...	2,288	438	1,177	261	894	239
24	Nawabshah ...	710	212	724	215	245	64
25	Larkana ...	637	135	369	66	1,009	212
26	Sukkur ...	1,845	424	2,235	413	2,488	466
27	Upper Sind Frontier.	1,378	370	2,621	589	2,844	761
	Total Sind ...	**6,990**	**1,614**	**7,167**	**1,559**	**7,530**	**1,755**
	Grand Total ...	**470,205**	**156,880**	**567,923**	**184,713**	**557,851**	**159,594**

OUTTURN—*contd.*

concluded

10. Total, Cereals						District	Serial No.
1927-28		1926-27		1925-26			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
57	58	59	60	61	62	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	
						Gujarat	
716,827	234,219	764,675	177,061	890,756	207,425	Ahmedabad ...	1
415,658	148,739	459,130	144,691	483,462	197,668	Kaira ...	2
384,080	161,908	390,444	150,703	369,354	147,921	Panch Mahals ...	3
168,747	35,676	192,247	37,093	204,671	40,865	Broach ...	4
208,547	94,157	228,927	82,978	232,009	96,439	Surat ...	5
1,893,859	674,699	2,035,423	592,526	2,180,252	690,313	Total Gujarat.	
						Deccan	
739,801	155,218	755,728	187,103	734,600	161,484	West Khandesh ...	6
550,576	82,485	619,794	125,955	655,250	145,924	East Khandesh ...	7
1,348,458	284,239	1,381,989	278,432	1,399,625	242,567	Nasik ...	8
2,006,639	348,278	2,017,129	374,330	2,001,542	232,676	Ahmednagar ...	9
1,638,394	288,758	1,621,529	323,607	1,580,549	221,719	Poona ...	10
1,685,931	318,744	1,782,317	427,763	1,720,948	367,683	Sholapur ...	11
1,142,704	305,686	1,165,820	326,090	1,165,748	316,262	Satara ...	12
9,114,503	1,783,408	9,344,306	2,043,281	9,258,262	1,688,325	Total Deccan.	
						Karnatak	
1,041,283	263,385	1,078,176	237,845	1,084,930	223,143	Belgaum ...	13
1,848,674	312,150	1,910,606	353,244	1,840,210	181,711	Bijapur ...	14
1,020,331	305,500	1,035,173	214,991	1,101,749	222,802	Dharwar ...	15
3,910,288	881,035	4,023,955	776,086	4,026,889	627,656	Total Karnatak.	
						Konkan	
379,967	174,512	391,335	191,373	380,627	174,971	Thana ...	16
14,699	7,864	13,773	7,369	14,843	8,939	Bombay Suburban ...	17
337,315	173,089	335,460	184,244	336,828	172,503	Kolaba ...	18
560,354	229,059	579,092	287,645	538,380	207,700	Ratnagiri ...	19
171,321	82,598	171,897	84,321	170,786	83,070	Kanara ...	20
1,463,656	667,132	1,491,497	694,952	1,436,664	647,183	Total Konkan	
16,382,306	4,006,274	16,895,181	4,116,839	16,902,067	3,653,482	Total Bombay Presidency.	
						SIND	
286,530	105,398	344,098	81,027	325,739	123,703	Karachi ...	21
480,025	152,513	494,529	103,668	503,193	122,058	Hyderabad ...	22
757,501	76,277	807,838	90,506	801,174	97,587	Thar Parkar ...	23
304,382	87,400	344,903	98,552	325,703	91,368	Nawabshah ...	24
638,883	278,001	643,387	246,498	652,616	237,198	Larkana ...	25
327,264	68,923	330,217	48,756	337,649	72,621	Sukkur ...	26
384,028	105,018	339,076	82,244	340,411	82,491	Upper Sind Frontier ...	27
3,178,683	873,530	3,304,048	751,661	3,286,485	827,036	Total Sind.	
19,560,989	4,879,804	20,199,229	4,868,500	20,188,552	4,480,518	Grand Total.	

TABLE V-A—AREA AND

B—Pul

Serial No.	District	11. Tur					
		1928-29		1927-28		1926-27	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	63	64	65	66	67	68
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	4,722	659	2,732	456	2,632	438
2	Kaira ...	24,272	3,432	23,815	4,890	24,794	6,366
3	Panch Mahals ...	9,637	1,434	7,897	1,675	6,762	1,146
4	Broach ...	10,388	1,044	10,649	1,783	10,183	1,660
5	Surat ...	11,743	2,196	12,980	3,090	11,537	2,483
	Total Gujarat ...	**60,762**	**8,795**	**58,073**	**11,894**	**55,908**	**12,093**
	Deccan						
6	West Khandesh	22,999	6,571	21,535	6,152	21,301	4,564
7	East Khandesh ...	26,382	7,303	28,331	8,094	30,047	8,585
8	Nasik ...	13,765	4,916	15,936	5,692	14,162	4,046
9	Ahmednagar ...	39,583	11,311	40,145	15,777	37,125	7,356
10	Poona ...	16,263	3,948	20,627	5,581	16,529	3,014
11	Sholapur ...	39,176	11,201	36,933	13,191	31,246	6,711
12	Satara ...	36,364	12,937	40,543	15,927	40,910	13,902
	Total Deccan ...	**194,532**	**58,237**	**204,050**	**70,414**	**191,320**	**48,778**
	Karnatak						
13	Belgaum ...	46,352	13,255	48,331	12,124	52,427	13,106
14	Bijapur ...	49,450	14,128	60,135	17,190	46,687	8,346
15	Dharwar ...	43,644	17,535	42,611	11,414	47,610	12,752
	Total Karnatak ...	**139,446**	**44,918**	**151,077**	**40,728**	**146,724**	**34,204**
	Konkan						
16	Thana ...	5,007	618	5,356	735	5,220	656
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	1,957	329	1,817	333	1,764	296
19	Ratnagiri ...	1,776	284	1,923	276	1,101	138
20	Kanara ...	51	7	48	6	51	5
	Total Konkan ...	**8,791**	**1,238**	**9,144**	**1,350**	**8,136**	**1,095**
	Total Bombay Presidency ...	**403,531**	**113,188**	**422,344**	**124,386**	**402,088**	**96,170**
	SIND						
21	Karachi ...	.....	.....	.....	.....	.....	.....
22	Hyderabad ...	.....	.....	.....	.....	.....	.....
23	Thar Parkar ...	.....	.....	47	10	142	31
24	Nawabshah ...	.....	.....	19	3	1	.....
25	Larkana ...	.....	.....	1	.....	.....	.....
26	Sukkur ...	.....	.....	.....	.....	.....	.....
27	Upper Sind Frontier.	.....	.....	.....	.....	.....	.....
	Total Sind ...	.....	.....	**67**	**13**	**143**	**31**
	Grand Total ...	**403,531**	**113,188**	**422,411**	**124,399**	**402,231**	**96,201**

OUTTURN—*contd.*

ses							
12. Gram						District	Serial No.
1928-29		1927-28		1926-27			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
69	70	71	72	73	74	9	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
28,145	2,389	47,978	10,032	28,846	4,839	Ahmedabad ...	1
19,107	2,020	30,187	4,511	15,548	3,814	Kaira ...	2
70,988	8,775	76,225	17,072	45,673	9,268	Panch Mahals ...	3
1,931	263	2,198	369	2,256	388	Broach ...	4
1,825	244	1,880	329	1,917	282	Surat ...	5
121,996	**13,671**	**158,468**	**32,313**	**94,240**	**18,591**	**Total Gujarat.**	
						Deccan	
35,251	6,621	35,460	8,083	30,670	4,683	West Khandesh ...	6
6,593	1,278	6,410	1,293	4,155	655	East Khandesh ...	7
88,522	19,189	76,574	16,903	68,567	11,169	Nasik ...	8
75,216	12,339	57,461	11,241	53,752	7,802	Ahmednagar ...	9
56,041	9,989	50,471	11,540	40,350	6,635	Poona ...	10
43,038	5,866	29,415	5,164	35,442	4,317	Sholapur ...	11
63,222	11,995	64,392	13,584	55,406	10,538	Satara ...	12
367,383	**67,277**	**320,183**	**67,808**	**288,342**	**45,799**	**Total Deccan.**	
						Karnatak	
33,866	4,617	30,552	4,414	21,925	1,897	Belgaum ...	13
38,211	4,827	27,642	2,881	26,877	1,868	Bijapur ...	14
29,348	4,363	34,085	4,469	27,100	3,034	Dharwar ...	15
101,425	**13,807**	**92,279**	**11,764**	**75,902**	**6,799**	**Total Karnatak.**	
						Konkan	
948	126	799	107	775	104	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
371	57	271	46	258	43	Kolaba ...	18
66	9	59	7	31	4	Ratnagiri ...	19
188	27	166	24	119	15	Kanara ...	20
1,573	**219**	**1,305**	**184**	**1,183**	**166**	**Total Konkan.**	
592,377	**94,974**	**572,235**	**112,069**	**459,667**	**71,355**	**Total Bombay Presidency.**	
						SIND	
370	10	888	48	563	40	Karachi ...	21
114	12	362	40	147	17	Hyderabad ...	22
185	13	463	38	908	81	Thar Parkar ...	23
11,685	624	9,620	1,165	13,499	1,716	Nawabshah ...	24
21,130	1,481	24,372	2,176	27,834	2,982	Larkana ...	25
49,818	922	44,581	2,548	61,154	6,338	Sukkur ...	26
98,166	16,829	87,327	17,933	112,585	24,708	Upper Sind Frontier ...	27
181,468	**19,828**	**167,613**	**24,048**	**216,720**	**35,832**	**Total Sind.**	
774,345	**114,802**	**739,848**	**136,117**	**676,387**	**107,187**	**Grand Total.**	

TABLE V-A—AREA AND

B—Pulses—

Serial No.	District	13. Other Pulses					
		1928-29		1927-28		1926-27	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	75	76	77	78	79	80
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	60,115	11,405	58,888	8,939	56,038	6,035
2	Kaira ...	48,252	7,047	45,386	5,768	48,956	8,151
3	Panch Mahals ...	24,016	4,278	16,314	2,942	13,807	1,818
4	Broach ...	54,948	6,924	49,099	7,825	46,371	9,307
5	Surat ...	61,183	7,430	64,436	11,831	56,799	12,171
	Total Gujarat ...	**248,514**	**37,084**	**234,723**	**37,300**	**218,971**	**37,513**
	Deccan						
6	West Khandesh ...	121,100	22,140	119,976	27,132	106,261	24,085
7	East Khandesh ...	204,793	35,868	244,524	36,458	222,685	39,629
8	Nasik ...	213,358	45,962	218,815	42,639	199,112	30,900
9	Ahmednagar ...	186,058	34,985	203,801	34,571	179,235	23,758
10	Poona ...	92,759	14,153	110,534	19,798	101,704	16,734
11	Sholapur ...	55,778	9,655	50,866	8,417	41,683	5,387
12	Satara ...	161,935	31,337	163,029	35,270	159,633	32,781
	Total Deccan ...	**1,035,686**	**194,080**	**1,111,485**	**204,285**	**1,010,313**	**173,274**
	Karnatak						
13	Belgaum ...	105,668	15,443	118,794	15,383	110,752	12,648
14	Bijapur ...	90,273	13,420	102,126	16,461	100,976	11,657
15	Dharwar ...	139,869	23,853	154,781	18,657	158,145	27,516
	Total Karnatak ...	**336,810**	**52,716**	**375,701**	**50,501**	**369,873**	**51,851**
	Konkan						
16	Thana ...	17,313	2,319	17,586	2,511	17,079	2,441
17	Bombay Suburban ...	.....	.....	1	.....	2	.....
18	Kolaba ...	15,964	3,072	14,811	2,625	14,234	2,884
19	Ratnagiri ...	83,853	11,204	65,742	8,306	67,201	8,522
20	Kanara ...	6,677	1,182	6,594	927	5,813	905
	Total Konkan ...	**123,807**	**17,777**	**104,734**	**14,370**	**104,329**	**14,752**
	Total Bombay Presidency ...	**1,744,817**	**301,657**	**1,826,643**	**306,456**	**1,703,486**	**277,390**
	SIND						
21	Karachi ...	21,223	1,401	30,170	3,149	37,085	4,400
22	Hyderabad ...	6,813	995	11,220	1,628	8,013	1,331
23	Thar Parkar ...	.....	.....	3,388	192	1,749	108
24	Nawabshah ...	14,957	1,147	26,215	3,805	22,600	3,686
25	Larkana ...	151,014	913	159,018	18,174	150,244	21,799
26	Sukkur ...	26,071	2,544	24,438	2,965	26,232	4,450
27	Upper Sind Frontier ...	35,937	4,862	36,484	4,956	33,019	4,481
	Total Sind ...	**256,015**	**11,862**	**261,933**	**34,849**	**278,942**	**40,255**
	Grand Total ...	**2,000,832**	**313,519**	**2,108,576**	**341,305**	**1,982,428**	**317,645**

OUTTURN—*contd.*

concluded

14. Total, Pulses						District	Serial No.
1928-29		1927-28		1926-27			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
81	82	83	84	85	86	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	
						Gujarat	
92,982	14,463	109,598	19,427	84,516	11,313	Ahmedabad ...	1
91,631	12,499	99,988	15,164	69,298	18,331	Kaira ...	2
104,641	14,487	109,436	21,689	66,242	12,262	Panch Mahals ...	3
67,267	8,231	64,946	9,977	58,810	11,355	Broach ...	4
74,751	9,870	79,296	15,250	70,253	14,936	Surat ...	5
431,272	**59,550**	**451,264**	**81,507**	**369,119**	**68,197**	**Total Gujarat.**	
						Deccan	
179,350	35,332	176,971	41,367	158,232	33,332	West Khandesh ...	6
237,773	44,449	279,265	45,845	256,887	48,869	East Khandesh ...	7
315,645	70,067	311,525	65,234	281,841	46,115	Nasik ...	8
300,857	58,635	301,407	61,589	270,112	39,516	Ahmednagar ...	9
165,063	28,070	181,632	36,919	158,583	26,383	Poona ...	10
137,992	26,722	117,154	26,772	108,371	16,415	Sholapur ...	11
261,421	56,319	267,964	64,781	255,949	57,221	Satara ...	12
1,598,101	**319,594**	**1,635,718**	**342,507**	**1,489,975**	**267,851**	**Total Deccan.**	
						Karnatak	
186,886	33,315	197,677	31,921	185,104	27,651	Belgaum ...	13
177,934	32,375	189,903	36,532	174,540	21,901	Bijapur ...	14
212,861	45,751	231,477	34,540	232,855	43,302	Dharwar ...	15
577,681	**111,441**	**619,057**	**102,993**	**592,499**	**92,854**	**Total Karnatak.**	
						Konkan	
23,268	3,063	23,741	3,353	23,074	3,201	Thana ...	16
.....	.....	1	.....	2	.....	Bombay Suburban ...	17
18,292	3,458	16,899	3,005	16,256	3,223	Kolaba ...	18
85,695	11,497	67,734	8,589	68,333	8,664	Ratnagiri ...	19
6,916	1,216	6,808	957	5,983	925	Kanara ...	20
134,171	**19,234**	**115,183**	**15,904**	**113,648**	**16,013**	**Total Konkan.**	
2,741,225	**509,819**	**2,821,222**	**542,911**	**2,565,241**	**444,915**	**Total Bombay Presidency.**	
						SIND	
21,593	1,411	31,058	3,197	37,648	4,440	Karachi ...	21
5,927	1,007	11,582	1,668	8,160	1,348	Hyderabad ...	22
185	13	3,898	240	2,799	170	Thar Parkar ...	23
26,642	1,771	35,854	4,973	36,100	5,402	Nawabshah ...	24
172,144	2,331	174,391	20,350	178,078	24,781	Larkana ...	25
75,889	3,466	69,019	5,613	87,416	10,788	Sukkur ...	26
134,103	21,691	123,811	22,869	145,604	29,189	Upper Sind Frontier .	27
437,483	**31,690**	**449,613**	**58,910**	**495,805**	**76,118**	**Total Sind.**	
3,178,708	**541,509**	**3,270,835**	**601,821**	**3,061,046**	**521,033**	**Grand Total.**	

TABLE V-A—AREA AND OUTTURN—*concld.*

Serial No.	District	Cereals and Pulses					
		15. Total, Cereals and Pulses					
		1928-29		1927-28		1926-27	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	87	88	89	90	91	92
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	809,859	248,682	874,273	196,488	975,972	218,738
2	Kaira ...	507,289	161,238	559,118	159,855	572,760	215,936
3	Panch Mahals ...	488,671	176,395	490,880	172,392	435,596	160,183
4	Broach ...	236,013	43,907	254,193	47,070	263,481	52,320
5	Surat ...	283,298	104,027	308,223	98,228	302,262	111,375
	Total Gujarat ...	**2,325,131**	**734,249**	**2,486,687**	**674,033**	**2,549,371**	**758,502**
	Deccan						
6	West Khandesh ...	919,151	190,550	932,699	228,470	892,832	194,816
7	East Khandesh ...	788,349	126,934	899,059	171,800	912,137	194,803
8	Nasik ...	1,664,103	354,306	1,693,314	343,667	1,681,466	288,682
9	Ahmednagar ...	2,309,496	406,913	2,318,536	435,919	2,271,654	272,192
10	Poona ...	1,803,457	316,828	1,803,161	360,526	1,739,132	248,103
11	Sholapur ...	1,923,923	345,466	1,899,471	454,535	1,829,319	334,098
12	Satara ...	1,404,125	362,005	1,433,784	390,871	1,421,697	373,483
	Total Deccan ...	**10,712,604**	**2,103,092**	**10,980,024**	**2,385,788**	**10,748,237**	**1,956,176**
	Karnatak						
13	Belgaum ...	1,228,169	296,709	1,275,853	269,766	1,270,084	250,794
14	Bijapur ...	2,026,608	344,525	2,100,509	369,776	2,014,750	203,610
15	Dharwar ...	1,233,192	351,251	1,266,650	249,531	1,334,604	266,104
	Total Karnatak ...	**4,487,969**	**992,476**	**4,643,012**	**889,073**	**4,619,388**	**720,508**
	Konkan						
16	Thana ...	403,235	177,575	415,076	184,726	403,901	178,172
17	Bombay Suburban ...	14,699	7,864	13,774	7,369	14,845	8,939
18	Kolaba ...	355,607	176,547	352,359	187,249	353,084	175,731
19	Ratnagiri ...	646,049	240,566	646,626	245,234	601,713	216,364
20	Kanara ...	178,237	83,814	178,645	86,278	176,769	83,995
	Total Konkan ...	**1,597,827**	**686,366**	**1,606,680**	**710,856**	**1,550,312**	**663,201**
	Total Bombay Presidency ...	**19,123,531**	**4,516,093**	**19,716,403**	**4,659,750**	**19,467,308**	**4,098,387**
	SIND						
21	Karachi ...	308,123	106,809	375,156	84,224	363,387	128,143
22	Hyderabad ...	486,952	153,520	506,111	105,336	511,353	123,416
23	Thar Parkar ...	757,686	76,290	811,736	91,146	803,973	97,757
24	Nawabshah ...	331,024	89,171	880,757	103,585	361,803	96,770
25	Larkana ...	811,027	280,332	817,778	266,848	830,694	261,979
26	Sukkur ...	403,153	72,389	399,236	54,369	425,065	83,409
27	Upper Sind Frontier.	518,201	126,709	462,887	105,113	486,015	111,660
	Total Sind ...	**3,616,166**	**905,220**	**3,753,661**	**810,571**	**3,782,290**	**903,154**
	Grand Total ...	**22,739,697**	**5,421,313**	**23,470,064**	**5,470,321**	**23,249,598**	**5,001,541**

TABLE VI—PRICES
1928-29

TABLE VI—

Prices (prevailing at harvest time) of Staple Articles each District of the Bombay Presidency

Serial No.	District	Rate per rupee in					
		Jowari	Bajri	Wheat	Rice	Nachni (Ragi)	Gram
	BOMBAY PRESIDENCY	Seers	Seers	Seers	Seers	Seers	Seers
	Gujarat						
1	Ahmedabad ...	9·00	6·38	5·19	5·00	.....	6·25
2	Kaira	7·44	7·75	4·50	5·00	11·94	6·44
3	Panch Mahals ...	10·00*	6·31	5·00	5·00	.....	8·69
4	Broach	8·44	7·13	5·94	5·13	.....	6·19
5	Surat	7·88	7·13	5·69	4·06	.....	6·31
	Average ...	**8·55**	**6·94**	**5·26**	**4·84**	**11·94**	**6·78**
	Deccan						
6	West Khandesh ...	9·75	7·69	6·13	4·75	.....	6·06
7	East Khandesh ...	8·88	7·56	5·44	4·50	.....	6·44
8	Nasik	.....	8·56	5·94	5·75	12·38	6·44
9	Ahmednagar ...	11·25	9·25	6·69	5·13	.....	6·81
10	Poona	9·56	8·56	5·13	4·63	.....	5·94
11	Sholapur	10·75	11·56	5·60	4·75	.....	6·81
12	Satara	12·25	11·00	6·13	5·00	.....	6·56
	Average ...	**10·41**	**9·17**	**5·99**	**4·93**	**12·38**	**6·44**
	Karnatak						
13	Belgaum	10·81	10·81	7·19	5·94	11·75	5·75
14	Bijapur	12·94	12·06	8·13	5·38	.....	6·44
15	Dharwar	10·50	7·94	7·19	6·19	.....	5·63
	Average ...	**11·42**	**10·27**	**7·50**	**5·84**	**11·75**	**5·94**
	Konkan						
16	Thana	.....	8·94	5·50	6·00	.....	5·63
17	Kolaba ...	.....	.....	5·38	6·69	.....	5·44
18	Ratnagiri	6·25	6·31	4·38	6·06	8·88	5·63
19	Kanara	7·19	.....	4·13	5·94	8·00	6·00
	Average ...	**6·72**	**7·62**	**4·85**	**6·17**	**8·44**	**5·68**
	SIND						
20	Karachi	8·25	6·94	5·66	5·56	.....	5·81
21	Hyderabad... ...	8·00	7·75	5·38	5·00	.....	4·31
22	Thar Parkar ...	.....	7·25	5·88	5·19	.....	3·38
23	Nawabshah ...	10·00	8·06	5·88	3·50	.....	5·00
24	Larkana	9·13	8·38	5·56	3·94	.....	6·19
25	Sukkur	8·75	7·63	6·13	3·56	.....	5·00
26	Upper Sind Frontier.	8·50	7·94	5·50	3·25	.....	5·00
	Average ...	**8·77**	**7·71**	**5·70**	**4·29**	.....	**4·95**

* For Maize.

PRICES

and of Fodder at the Headquarter Station of (including Sind), during 1928-29

seers of 80 Tolas				Price per Indian Maund of 3,200 Tolas			
Turdal	Gul	Tobacco	Cotton cleaned	Dry Grass	Jowari Kadbi	District	Serial No.
Seers	Seers	Seers	Seers	Rs. a. p.	Rs. a. p.	BOMBAY PRESIDENCY	
						Gujarat	
4·50	3·50	1·00	1·06	1 9 7	2 9 0	Ahmedabad ...	1
4·50	4·50	1·50	1·00	0 11 0	0 11 8	Kaira	2
5·00	4·00	1·00	1·06	0 13 10	.....	Panch Mahals ...	3
5·00	3·75	2·50	1·31	2 0 0	1 5 4	Broach	4
4·38	3·00	1·38	0·81	1 6 9	0 10 8	Surat	5
4·68	**3·75**	**1·48**	**1·05**	**1 5 0**	**1 5 2**	**Average.**	
						Deccan	
4·50	4·56	2·75	1·25	1 14 6	.....	West Khandesh ...	6
4·13	4·00	1·69	1·44	0 14 9	0 12 2	East Khandesh ...	7
4·56	4·81	1·25	.....	1 6 0	.....	Nasik	8
4·63	4·06	1·00	.....	.....	1 6 5	Ahmednagar ...	9
4·69	3·88	1·44	.....	1 0 2	1 0 4	Poona	10
4·75	4·00	1·00	.....	.....	0 14 8	Sholapur	11
5·25	3·88	1·19	.....	0·11 0	1 4 0	Satara	12
4·64	**4·17**	**1·47**	**1·34**	**1 2 11**	**1 1 1**	**Average.**	
						Karnatak	
4·88	4·81	1·25	.....	0 13 6	.....	Belgaum	13
6·56	4·31	1·50	.....	.....	0 14 3	Bijapur	14
4·19	4·75	1·25	1·19	0 11 7	0 14 6	Dharwar	15
5·21	**4·62**	**1·34**	**1·19**	**0 12 6**	**0 14 4**	**Average.**	
						Konkan	
4·56	4·00	2·00	.....	1 6 10	*0 10 8	Thana	16
4·88	3·88	1·56	.....	.....	.....	Kolaba	17
4·63	3·75	1·38	.....	0 5 10	*0 10 6	Ratnagiri	18
4·13	3·81	0·94	.....	.....	*1 4 11	Kanara	19
4·55	**3·86**	**1·47**	.....	**0 14 4**	***0 14 0**	**Average.**	
						Sind	
5·00†	4·25	1·31	1·63	2 5 7	.....	Karachi	20
4·31†	3·94	2·00	1·38	1 0 0‡	1 0 0	Hyderabad ...	21
3·88†	4·44	1·00	1·38	1 11 0‡	.....	Thar Parkar ...	22
4·00†	5·13	1·50	.....	0 10 7‡	0 9 10	Nawabshah ...	23
3·75†	4·69	3·00	1·38	.....	1 4 0	Larkana	24
4·69†	4·50	2·56	1·31	.....	0 10 4	Sukkur	25
4·25†	5·00	4·00	0·81	1 4 0	1 0 0	Upper Sind Frontier.	26
4·27	**4·58**	**2·20**	**1·31**	**1 6 3**	**0 14 5**	**Average.**	

* *Note.*—In Konkan, rates for rice-straw are shown in place of *jowari kadbi*.

† *Note.*—In the case of Sind, rates for *mugdal* are shown in place of *turdal*.

‡ For Bajri-straw.

Report.

Season and Crop — for the year 1928-29.

GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. P. 119/2920.

Bombay Castle, 17th February 1930.

Letter from the Director of Agriculture (Dr. W. Burns) No. P. 11 dated 6th November 1929—Submitting the Season and Crop Report of the Bombay Presidency for the year 1928-29.

RESOLUTION.—Recorded.

By order of the Government of Bombay
(Transferred Departments),

G. K. JOSHI,
Under Secretary to Government.

To

The Director of Agriculture,
The Commissioner in Sind,
The Commissioners of Divisions,
The Settlement Commissioner and Director of Land Records,
All Collectors, including the Deputy Commissioner, Upper Sind Frontier,
The Chief Conservator of Forests,
The Conservators of Forests, Northern, Central, Southern and Sind Circles,
The Finance Department,
The Public Works Department,
The High Commissioner for India, London.

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27 MAR 1934

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Department of Agriculture
Bombay Presidency

Season and Crop Report of the Bombay Presidency

For the Year 1929-30

[Price—Annas 5 *or* 6*d.*]

BOMBAY
PRINTED AT THE GOVERNMENT CENTRAL PRESS
1931

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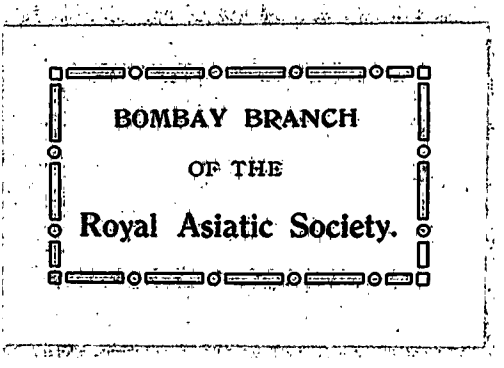
BOMBAY BRANCH
OF THE
Royal Asiatic Society.

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No. P. 11 of 1930.

From

T. F. MAIN, Esq., O.B.E., B.Sc.,
Director of Agriculture,
Bombay Presidency, Poona;

To

THE CHIEF SECRETARY TO GOVERNMENT,
Revenue Department, Bombay.

Poona, 16th October 1930.

Sir,

I have the honour to submit herewith the Annual Season and Crop Report of the Bombay Presidency for the year ending 31st July 1930.

I have the honour to be,
Sir,
Your most obedient servant,

T. F. MAIN,
Director of Agriculture.

SEASON AND CROP REPORT OF THE BOMBAY PRESIDENCY FOR 1929-30.

CHAPTER I—CHARACTER OF THE SEASON.

1. **General.**—The agricultural season of 1929-30 was, on the whole, only moderate over a very large part of the Bombay Presidency. The special feature was the long break in the middle of the season following good rainfall in the beginning. In Gujarat after the middle of July there was little rain till the end of September with the consequence that the rice crop was more or less poor in middle parts while the good rains early in October helped the cotton and *jowar* crops to maintain their normal condition in parts of Surat and Broach districts. In Khandesh the long break had a bad effect upon the *kharif* crops, groundnut suffering most. In this tract the late rains were very deficient with the result that the *rabi* crops suffered seriously. In the South Deccan the season was unfavourable both for *kharif* and *rabi* crops owing to the unsatisfactory distribution of rainfall and the yields were far below normal. In the Karnatak the long break adversely affected the kharif crops but the *rabi* crop was normal. In the Konkan the *kharif* season was good in the North but not satisfactory in Ratnagiri and Kanara districts. In Sind the rainfall of the season was unparalleled. East Sind received 50 inches while the rest of the province received rainfall varying from 10 inches to 30 inches. Moreover, the river caused unprecedented floods which damaged life and property but served to leave sufficient moisture in the soil with the result that record areas were put under *rabi* crops.

2. **Distribution of Rainfall.**—Statement I (pages 36-37) compares the rainfall during the year under review with the average fall of rain at each representative station in the Bombay Presidency and Sind. The average rainfall figures for each station are, as during the last year, those supplied by the Indian Meteorological Department based on the rainfall statistics available up to and including the year 1920.

Kharif Rains.—In Gujarat, the *kharif* rains were above the average at Godhra (Panch Mahals) and Surat but below the average elsewhere. In the Deccan excepting Satara where they somewhat exceeded the average, the rains fell short of the normal at other places including the hilly tracts in the Division. In the Karnatak these *kharif* rains were slightly in excess of the normal at Bijapur and in the hilly tracts but were below the average elsewhere in the Division. In the Konkan excepting Karwar (Kanara) where they were appreciably above the average they were much below the usual amount at other places in the Division. In Sind the distribution of *kharif* rains was very uneven. In Karachi they were slightly below the normal while in the rest of the province they abnormally exceeded the average. Mirpurkhas (Thar Parkar) received more than twelve times the normal while the rainfall varied from double to five times the average in all other districts except Karachi.

Rabi Rains.—These were far short of the average in North Gujarat but nearly approached the average in the South of the Division. In the Deccan they were appreciably above the average at Nasik and somewhat above it at Satara but they were far short of the normal at the remaining stations of the Division. In the Karnatak with the exception of Bijapur where they were much above the average, these (*rabi*) rains were considerably below the normal everywhere else in the Division. In the Konkan they were above the average at all the district headquarter stations and at Karwar (Kanara) they exceeded more than double the average. In Sind the *rabi* rains were appreciably above the average at all places of the province except at Sukkur and Jacobabad (Upper Sind Frontier) where they were somewhat below normal.

Hot Weather Rains.—These presented no feature of special importance during the season under review.

3. Nature of the Season in different Divisions.—The following remarks will show in detail the nature of the season in each division of the Presidency including Sind.

Konkan.—The regular monsoon commenced as usual in the 1st week of June. At the outset the fall was very heavy everywhere especially in Kanara district where rice seed beds were washed away by heavy rains and germination also did not take place in places where the seed was placed. In some cases second sowing with sprouted rice had to be taken up. The rainfall in June continued to be heavy in Kanara and was found sufficient for field operations in Ratnagiri but in North Konkan it proved barely sufficient for the growth of the seedlings where transplantation of rice could not be undertaken. In Kanara there were heavy floods due to excessive rains and all field operations had to be suspended in the beginning of July. In Kolaba and Ratnagiri districts there were light showers which being seasonable helped the transplantation of rice under favourable conditions. In Thana district it had to be put off till August for want of moisture. The rainfall of July in this district was light and unusual. Rain in August also was received in light showers till the middle of the month but the heavy showers received during the third week of August and after very much helped to finish the transplanting of rice. Light rains in July and August proved detrimental to the growth of all *kharif* crops especially rice in Ratnagiri district. In the first fortnight of September there was practically a break but in the second there were light showers which were seasonable to all standing crops. In the districts of South Konkan, i.e. Ratnagiri and Kanara, heavy showers in the beginning of October proved useful for the late rice and *rabi* crops though they slightly interfered with the harvest of early rice and *supari* (betelnut) crops. In Kolaba and Thana although the fall of rain was below normal its distribution was favourable. In North Konkan the *rabi* season was marked with occasional showers out of which one that was received in the middle of December was heavy. On the whole the *rabi* season was not favourable due to the rains that were received late in October and November. This unusual fall kept

the fields moist till late in the season which delayed the sowings of *rabi* crops and also affected the yield.

As regards insect pests, there was rather a serious attack of *Kanne* pest in the coastal talukas of the Kanara district on paddy. Mango crop also suffered badly by an attack of hoppers. The mildew damage this year was negligible.

Gujarat.—The regular monsoon began in the third week of June as usual. *Kharif* sowings were soon undertaken everywhere except in parts of Ahmedabad where rainfall was rather scanty, and consequently sowings were undertaken about the middle of July. Rain in the first fortnight of July which was exceptionally heavy in the South Gujarat spoiled the growing crops in places which required resowings. From the middle of July to the end of September there were intermittent light showers all over Gujarat which were found quite insufficient for rice transplantation in many parts of the Division. In the first week of October there was good rain in South Gujarat which helped the cotton and *jowar* crops to come out normally. On the whole the rainfall was irregular and insufficient in many places, as a result of which rice crop failed practically in many parts of this Division, whereas the yields of *bajri*, *jowar* and maize in North Gujarat were only fair, while in the South cotton crop gave a normal yield. As the rains were scanty in the latter part of the monsoon the area under *rabi* crops was reduced to a great extent. Moreover due to locust fright the cultivators in many places harvested immature crops which deteriorated in value.

Crop Diseases.—There were locust swarms in North Gujarat in October and November which did some damage to standing crops. There was an unprecedented *Aphis* plague on Variyali (Fennel) crop in the Kaira district and the whole crop was nearly destroyed. The hairy caterpillars gave trouble in parts of Panch Mahals and Broach districts and destroyed the germinating crops in many places which had to be resown.

North Deccan.—Good beginning was made by the early start of the monsoon in this division and the rainfall was sufficient for sowing of rice and cotton. Sowings of other *kharif* crops were nearly completed by the end of June except *bajri*. After the middle of July there was a long break in the rains for about two months which had a very bad effect on the growth of various crops. In parts of Nasik district the cold wave damaged crops to some extent. Rains in the latter part of September helped the *rabi* sowings but the later rains being insufficient proved to be equally bad for the *rabi* crops. On the whole the season for this division may be described as follows:—There were heavy rains to start with, long break during the growing season and insufficient rains later on. This had a very bad effect on both the growth of the crops as well as their yield. The distribution of rains was uneven and irregular.

With regard to insect pests *wingless* hoppers appeared in Chandor and other talukas but no serious damage was done. Locusts appeared in parts of Nasik district and damaged *bajri* and young *rabi* crops to some extent.

South Deccan.—No ante-monsoon showers were received this year and hence no facilities for tillage in the beginning were available. Regular monsoon began late in some parts, i.e. during the second fortnight of June and in others during the first week of July. This was feeble at the outset. Sowings were however undertaken. There was a complete drought all over the tract except in Mawal from about the last week of July to the middle of September, which checked the growth of cotton and *bajri* crops. In the second fortnight of September good rain was received all over the division which saved the situation. *Rabi jowar* sowings were resorted to in October and the seeds germinated well. There were no rains in winter but the sudden fall in humidity in January affected the *rabi jowar* seriously in places. On the whole the season was unfavourable both for *kharif* and *rabi* crops and the yields of both were below normal.

Insect Pests.—The attack of *wingless* grasshoppers this year was of a less virulent type than last year.

Karnatak.—Good ante-monsoon and the early monsoon rains opened the *kharif* season with bright prospects in *Mallad* (West) and *Gadinad* (transition) tracts. In *Yarinad* (Eastern) tract the rains were scanty except in places and as a result the *kharif* sowings could not be started in many places. From the middle of July to September there was continuous break for about two months all over the division and as a natural sequence the *kharif* crops suffered badly in *Mallad* and *Gadinad* and withered in *Yarinad*. Cotton sowings were delayed and also the crop suffered further from continuous easterly winds. *Rabi* rains were on the whole good and considerably improved the situation. The yields of *kharif* crops and cotton were poor in general, whereas those of *rabi* crops approximated the normal. The season on the whole, especially the *kharif* season, was not so good as it was last year, and it was below normal. As regards crop pests, *kharif jowar* suffered from an attack of grasshoppers in many places but it was controlled by tarred tin sheet operations.

Sind.—The main seasonal factor in the Agricultural season of this province is the inundation of the river Indus. The river behaved most unusually in the season under review. It started with abnormal low levels and this state continued well into the early part of the season. In the middle of the season the river rose so high as to record the most unusual height of 63 feet at Attock and 17 feet 3 inches at Bukkur and caused serious floods in parts of Sukkur, Larkana, Nawabshah and Karachi districts. However, this state continued for a very short time and thereafter there was again a rapid fall with the result that many canals stopped flowing for a couple of weeks earlier than usual. The high level canals notably the Jamrao, however, continued to work very well in the *rabi* season and gave a water supply sufficient to mature *rabi* crops.

Rainfall.—This is normally very small but this year it was unparalleled within living memory. East Sind recorded as much as 50 inches while the rest of Sind received amounts varying from 10 inches to 30 inches. The effect of the extraordinary behaviour of the river and

heavy rainfall was that some area intended for cotton could not be sown and had to be put under *bajri*. Some fine varieties of the rice crop also had to be abandoned for want of timely water supply and had to be substituted by coarse varieties. Owing to floods, farm buildings in the countryside were destroyed and caused injury to livestock in places, and the crops in the lowlying fields were washed off. Cultivators, however, took advantage of this abundant moisture left in the soil for the growing of the *rabi* crops and record areas were put under them which came to maturity without mishap.

Crop Diseases.—The most serious pest was locust which did grave damage to crops. For two months continuously people had to combat this pest and they were encouraged in this by the district officials. Grasshoppers and boll worm were also active and the field rat was exceptionally destructive in damaging the wheat crop in parts of Hyderabad and Thar Parkar districts.

CHAPTER II—AREA CULTIVATED AND UNCULTIVATED.

(Statement No. II, pages 38-43.)

4. Number of Villages.—The total number of villages in the Bombay Presidency Proper remained stationary (i.e. 22,898½) during the year under report. There were, however, some internal changes. Three villages in the Bombay Suburban district were correctly shown in the surveyed group this year from the unsurveyed group of statistics, and one village in the Murbad taluka of the Thana district was newly surveyed and consequently transferred from the class of "Unavailable Statistics" to that of "Available Statistics". In Ahmedabad district the total number of surveyed villages was reduced by one owing to the amalgamation of one village of the Dholka taluka with the adjoining villages of the same taluka. Against this there was an increase of one village in the Surat district due to correction of a mistake in the previous records.

In Sind, the total number of villages remained the same (5,388) as last year.

Total Area and Reporting and Non-reporting Area in the Bombay Presidency Proper.

5. Total Area.—This showed a slight reduction of three thousand acres in the Bombay Presidency Proper, the whole of the decrease being in the Belgaum district owing to correct survey measurement of some inam villages in the Parasgad taluka of that district.

6. Reporting Area.—The total area for which statistics are regularly collected and reported in the Bombay Presidency Proper, showed a slight expansion of 7,000 acres. The most noticeable increase occurred in Kaira district (+ 4,000 acres) and in Poona district (+ 2,000 acres) as a result of more survey operations. The variations in other districts are small and call for no remarks.

7. Non-reporting Area.—The variations under this head generally correspond with those under the "Reporting Area", which have been noticed above.

Total Area and Reporting and Non-reporting Area in Sind.

8. Total Area.—This remained stationary in the province.

9. Reporting Area.—The reporting area showed a reduction of about 42,000 acres in the province, the decrease being chiefly in the Larkana district (— 44,000 acres) due to survey measurements. Against this, there was a slight expansion of 3,000 acres in the Karachi district due to survey operations.

10. Non-reporting Area.—The decrease of 42,000 acres in the "Reporting Area" has already been noted under that head above. This decrease means a corresponding increase under the present head "Non-reporting Area".

11. Estimates for Non-reporting Area.—Estimates of the probable cropping of the areas for which statistics were not forthcoming, were as usual, received from all the District Officers.

12. Cultivated (i.e. occupied) and Uncultivated Area.—Details regarding these, as compared with the last year, are shown in Appendix A (page 26).

Cropped Areas in the Bombay Presidency Proper.

13. Gross Cropped Area.—In the Bombay Presidency Proper the gross cropped area decreased by 240,000 acres or by 0·8 per cent. The most noticeable decrease occurred in Gujarat (— 172,000 acres) due generally to insufficient and irregular rainfall in many parts of the Division and in East Khandesh (— 46,000 acres), Bijapur (—41,000 acres), Ahmednagar (— 27,000 acres) and West Khandesh (— 19,000 acres) districts, the decline in area was due either to deficiency or unsuitability of the sowing rains. Against this, there was some increase in the gross cropped area in the Poona (+ 36,000 acres), Nasik (+ 14,000 acres), Dharwar (+ 12,000 acres), and Ratnagiri (+ 9,000 acres) districts where favourable rains were received at the time of sowing.

14. Twice Cropped Area.—This showed a decline of 148,000 acres or 17·0 per cent. in the Bombay Presidency Proper. The decrease was specially marked in Gujarat (— 132,000 acres) and to a small extent in the Deccan (— 40,000 acres) except in Poona district where the increase in area was 55,000 acres. The decrease in the Konkan (— 33,000 acres) was mostly in the Thana district. In all cases the fall in the area may be attributed to the general deficiency of the late rains of the season.

15. Net Cropped Area.—This showed a reduction of 92,000 acres or 0·3 per cent. below last year's area in the Bombay Presidency Proper. In the Deccan, the decrease amounted to 51,000 acres, in Gujarat 41,000 acres, and in the Karnatak 37,000 acres due to deficiency or unsuitability of the sowing rains in many parts of these divisions. Against this, Konkan showed a rise of 37,000 acres, mostly in the Thana district, due to good rains received in the early part of the season.

16. Cropped Areas in Sind.—In Sind, on the other hand, the gross cropped area, the twice cropped area and the net cropped area showed a considerable expansion of 1,022,000 acres 119,000 acres and 903,000 acres or by 22·8 per cent., 26·2 per cent. and 22·4 per cent. respectively over the previous year, as record areas were put under *rabi* sowings on account of the ample moisture left in the soil by the heavy floods and rains during the season.

17. Assessed and Unassessed Area.—In the Bombay Presidency Proper, the assessed area expanded by 36,000 acres or by 0·1 per cent., the increase being chiefly noticed in the Thana district (+ 34,000 acres) while the unassessed area advanced by 12,000 acres or by 6·0 per cent., the increase being shared by almost all the districts in the Deccan.

In Sind the assessed area declined by 36,000 acres or by 0·4 per cent. while the unassessed area rose by 294,000 acres or by 71·0 per cent., as compared with the last year.

18. Temporary Cultivation in Forest Lands and Culturable Waste.—In the Bombay Presidency Proper, about 96,000 acres of Forest Lands were given out for temporary cultivation mainly in West Khandesh (34,000 acres), Poona (33,000 acres), Sholapur (20,000 acres), Ahmednagar (6,000 acres), Belgaum (2,000 acres), and Thana (1,000 acres) districts while about 81,000 acres of culturable waste mainly in West Khandesh (38,000 acres), Thana (13,000 acres), Nasik (12,000 acres), Belgaum and Ahmednagar (3,000 acres each), Ahmedabad, Broach, Poona and Kolaba (2,000 acres each), and Satara, Bombay Suburban and Kanara (1,000 acres each) districts were similarly dealt with.

CHAPTER III—CROPPED AREA.

(Statement III, pages 44-65.)

19. Variations in Cropped Area.—The main features of the season and of the harvest have been described elsewhere in the Report. Appendix B (pages 28-29) shows the effect of the season under review on the areas sown as compared with the average and with the preceding year's area under the principal crops.

20. Food Crops.—In the Bombay Presidency Proper, the area under food crops, i.e. cereals, pulses, sugarcane and fruits and vegetables decreased by 112 thousand acres or by 0·6 per cent. below the previous year and by 173 thousand acres or 0·9 per cent. as compared with the average. Among the *kharif* crops, *bajri* showed a decline of 900 thousand acres or 22·2 per cent. below the previous year as a result of very scanty rains in the early part of the season over a large portion of the Deccan which is the chief *bajri* tract of the Presidency and also in many places in the Karnatak, while the area under rice also decreased by about 25 thousand acres or 1·3 per cent. as compared with the previous year chiefly owing to the unsuitability of rains at the time of sowing. Among the *rabi* crops *jowar* showed an expansion of 1,481 thousand acres or 20·6 per cent. over the previous year owing to the good late rains of the season but wheat and gram showed a setback of 275 thousand acres and 98 thousand acres or 16·7 and 16·5 per cent., respectively, below the

previous year due generally to the unsatisfactory character of the rains at the time of sowing. The area under sugarcane showed a slight extension of 3,000 acres or 4·9 per cent. over the previous year.

21. Non-food Crops.—The area under non-food crops which chiefly comprise cotton, tobacco and oil-seeds decreased by 128 thousand acres or 1·3 per cent. below the previous year but increased by 1,972 thousand acres or 26·5 per cent. as compared with the average. Cotton showed a reduction of 318 thousand acres or 6·6 per cent. below the previous year's area due to holding off of the rains at the time of sowing in the Deccan and the Karnatak while tobacco showed an extension of some 10 thousand acres or 6·8 per cent. over the previous year owing to good prices. Among oil-seeds the most noticeable increase was under groundnut (+ 68,000 acres) due to the popularity of the crop among the cultivators.

The net result of these variations in the food and non-food crops, as noticed above, was a decrease of 240 thousand acres or 0·8 per cent. below the total cropped area of the previous year, although there was still a rise of 1,799 thousand acres or 6·7 per cent. as compared with the average.

22. Cropped Area in Sind.—In Sind with the exception of cotton the area under almost all the crops, both food and non-food, showed a general increase over the previous year owing to the abundant rains received during the season and to the favourable inundation of the river. Thus, among food crops, wheat showed a rise of 268 thousand acres or 65·5 per cent., *bajri* of 252 thousand acres or 25·7 per cent., jowari of 135 thousand acres or 23·0 per cent., rice of 65 thousand acres or 5·5 per cent. and gram 51 thousand acres or 28·2 per cent. as compared with the preceding year, while among the non-food crops, oil-seeds showed an extension of 229 thousand acres or 74·8 per cent. over the previous year.

23. Kharif and Rabi Seasons.—The following table compares, as usual, the *kharif* and *rabi* seasons of the year under report, in the Bombay Presidency Proper, with those of the preceding two years :—

(Area in thousands of acres.)

Details	1927-28			1928-29			1929-30		
	Cereals	Pulses	Total cereals and pulses	Cereals	Pulses	Total cereals and pulses	Cereals	Pulses	Total cereals and pulses
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
Kharif ..	10,575	2,016	12,591	9,783	1,934	11,717	8,479	1,738	10,217
Rabi ..	6,326	800	7,126	6,599	807	7,406	8,168	663	8,831
Total ..	16,901	2,816	19,717	16,382	2,741	19,123	16,647	2,401	19,048

It will be seen from the above table that the *kharif* area during the year under report, showed a decrease of 1,500 thousand acres and 2,374 thousand acres when compared with the *kharif* area of the last year (1928-29) and the year previous to the last (1927-28) respectively. The

rabi area on the other hand showed an increase of 1,425 thousand acres and 1,705 thousand acres as compared with the last year (1928-29) and the year before last (1927-28) respectively. The net result of these variations was that the total area under cereals and pulses, decreased by 75 thousand acres and 669 thousand acres respectively below the area under these crops during the last year (1928-29) and the year preceding the last (1927-28).

24. Variations under Principal Crops.—The detailed remarks below explain the variations under the principal crops.

Jowar and Bajri.—The subjoined table compares the extent of cultivation of these staple grains in the different divisions of the Bombay Presidency.

(Area in thousands of acres)

Division	Jowar			Bajri		
	*Normal	1928-29	1929-30	*Normal	1928-29	1929-30
	Acres	Acres	Acres	Acres	Acres	Acres
Gujarat	610	540	597	426	287	309
Deccan	4,595	4,319	5,287	3,419	3,312	2,621
Karnatak	2,697	2,325	2,782	394	446	215
Total Bombay Presidency ..	7,902	7,184	8,666	4,239	4,045	3,145
Sind	598	586	721	1,029	979	1,231
Grand Total ..	8,500	7,770	9,387	5,268	5,024	4,376

*Average of five years 1916-17 to 1922-23 excluding the two abnormal years 1918-19 and 1920-21.

It will be seen from the above table that the area under jowar (chiefly rabi) showed an expansion of 1,482 thousand acres and 764 thousand acres respectively over the previous year and the normal in the Bombay Presidency Proper. All the divisions contributed to the increase as a result of the favourable rains received in September-October which being both substantial as regards amount and well spread in their distribution stimulated the cultivation of the crops in all the *rabi* areas. The area under bajri, on the other hand, showed a reduction of 900 thousand and 1,094 thousand acres respectively below the previous year and the normal. The decrease was shared by all the divisions except Gujarat and was brought about by the scanty rains received in the early part of the season over a large part of the Deccan which is the chief bajri tract of the Presidency and also in many parts in the Karnatak.

In Sind, the area under both these crops expanded; that under jowar by 135 thousand acres and 123 thousand acres respectively over the

previous year and the normal and that under bajri by 252 thousand acres and 202 thousand acres respectively over the preceding year and the normal, as a result of the favourable inundation of the river at the time of sowing these crops.

Rice.—The area under rice in the Bombay Presidency Proper showed a curtailment of 25 thousand acres or 1·3 per cent. below the previous year. The decrease was shared by Gujarat (— 11,000 acres) by the Deccan (— 11,000 acres) and by the Karnatak (— 6,000 acres) and was generally due to the unsuitability of the rains at the time of sowing. Against this, there was a slight expansion in the Konkan (+ 3,000 acres) due to the favourable sowing rains.

In Sind, the area under this crop extended by 65 thousand acres or 5·5 per cent. over the previous year, the increase being contributed by all the districts in the Province, as a result of the favourable inundation of the season.

Wheat.—In the Bombay Presidency Proper, the area under wheat, dropped by 275 thousand acres or 16·7 per cent. below the previous year. The most marked decrease occurred in Gujarat (— 184,000 acres), Deccan (— 60,000 acres) and Karnatak (— 31,000 acres) also shared this decrease which was due partly to unsatisfactory late rains of the season under review and partly to more area being cultivated under jowar.

In Sind, on the other hand, the area under the crop rose by 268 thousand acres or 65·5 per cent. over the previous year. The increase was distributed in all the districts in the province as people took advantage of the moisture left in the soil by heavy floods and rains during the season and brought large areas under cultivation of this crop.

Oilseeds.—The area under oilseeds in the Bombay Presidency Proper, expanded by 24 thousand acres or 1·5 per cent. over the previous year and by 769 thousand acres or 87·2 per cent. as compared with the average.

In Sind also the area under the oilseed crops expanded by 229 thousand acres or 74·8 per cent. over the preceding year and 178 thousand acres or 49·9 per cent. when compared with the average.

The following table and succeeding remarks explain the variations under the principal oilseeds as compared with the previous year :—

Increase or decrease in thousand of acres as compared with the last year

Oilseeds	Bombay Presidency Proper	Sind
	Acres	Acres
Linseed	+ 12	..
Sesamum	— 8	+ 2
Rapeseed and Mustard	— 9	+ 1·54
Groundnut	+ 68	..
Casterseed	— 10	+ 3

Groundnut.—When during the year 1928-29 the area under the crop rose to almost 10 lakhs of acres from 7½ lakhs of 1927-28, 6 lakhs of acres in 1925-26 and 3½ lakhs of acres in 1923-24, it was thought that the maximum limit of cultivation under this crop had probably been reached. The substantial advance of 68 thousand acres during the year under review, over the preceding year (1928-29) shows that this is not the case. How far the area under the crop will go on increasing will, of course, depend on the market prices and the character of the seasons during the next few years. One thing, however, is evident, viz., that the popularity gained by the crop in recent years was maintained during the year under report. Thus in the Karnatak the area under groundnut expanded by 32 thousand acres, in the Deccan by 22 thousand acres and in Gujarat by 14 thousand acres as compared with the previous year. The increase cultivation of groundnut is, in fact, one of the most striking agricultural changes in recent years.

Sesame.—The area under sesame, which is principally a *kharif* crop shows a net reduction of about 8 thousand acres in the Bombay Presidency Proper below the previous year. Karnatak (— 14,000 acres) and Deccan (— 4,000 acres) were responsible for the decrease owing to deficiency of rains at the time of sowing in many parts of both the divisions. Against this, there was an increase in Gujarat (+ 9,000 acres) owing to the excellent rains early in July.

Linseed.—The area under this oilseed, which is almost exclusively a rabi crop, showed an expansion of 12 thousand acres, as compared with the previous year, mostly in the Bijapur district where good rains received in September-October encouraged more cultivation under this crop. The variations in the case of other districts are small and call for no remarks.

Rapeseed and Mustard.—These oilseeds are of minor importance in the Bombay Presidency Proper. They showed a decrease of 9 thousand acres when compared with the previous year, mostly in the north Gujarat, owing to deficiency of rains at the time of sowing.

Castorseed.—The area under this oilseed decreased by 10 thousand acres in the Bombay Presidency Proper, below the previous year, almost the whole of this decrease occurring in the North Gujarat as a result of the unsuitability of rains at the time of sowing.

Oilseeds in Sind.—As regards oilseeds in Sind, the only oilseeds of any importance are rapeseed and mustard (which are by far the most important) and sesame ; the area under other oilseeds such as linseed, groundnut, castorseed, cocoanut, etc., being quite negligible in the Province. The area under rapeseed and mustard expanded by 154 thousand acres, the increase being chiefly marked in the Nawabshah (+ 90,000 acres). Upper Sind Frontier (+ 56,000 acres) and Sukkur (+ 25,000 acres) districts as a result of the sufficient moisture left in the soil by heavy floods and rains during the season. Against this there was a decrease in Larkana district (— 18,000 acres) partly due to rotation and partly to stagnation of water in the fields on account of floods and

hill torrents caused by excessive rains. The area under sesame showed a slight increase of 2,000 acres due to good inundation of the season.

Cotton.—The area under cotton showed a reduction of 318 thousand acres or 6·6 per cent. below the previous year but an expansion of 624 thousand acres or 16·2 per cent. as compared with the average. The reduction in area was general in the Deccan (— 162,000 acres) and in the Karnatak (— 193,000 acres) due to holding off of rains at the time of sowing. Against this, there was some increase in Gujarat (37,000 acres) as a result of the favourable sowing rains.

In Sind also there was a decline of 68 thousand acres or 17·5 per cent. acres below last year's area under this crop, the decrease being general in all the three cotton growing districts in the province, viz., Thar Parkar (— 28,000 acres), Nawabshah (— 26,000 acres) and Hyderabad (— 13,000 acres) as a result of floods and heavy rainfall.

Sugarcane.—The area under this crop slightly rose by 3 thousand acres, from 61 thousand acres in 1928-29 to 64 thousand acres during the year under report. The increase occurred mostly in the Ahmednagar District of the Deccan owing to sufficient water supply at the time of planting.

In Sind, the area under sugarcane showed a very slight reduction of one thousand acres only in the Thar Parkar District.

Tobacco.—The area under this crop increased by 10 thousand acres or 6·8 per cent. over the previous year in the Bombay Presidency Proper, the whole of the increase occurring in the Kaira district (+ 18,000 acres) due to the favourable rains and good prices. Against this there was a decrease in the Belgaum district (— 6,000 acres) owing to insufficient rains at the time of sowing.

In Sind, tobacco occupies an insignificant position and does not deserve special mention.

Fruits and Vegetables.—These showed a setback of 40 thousand acres in the Bombay Presidency Proper, the decline being shared by Dharwar (— 21,000 acres), East Khandesh (— 18,000 acres) and Bijapur (— 6,000 acres) districts. In Sind also there was a slight reduction of 4,000 acres, the decrease being equally shared by Larkana (— 2,000 acres) and Upper Sind Frontier (— 2,000 acres) districts.

25. Appendix C (pages 30-31) shows as usual the distribution, in each district of the Bombay Presidency Proper and in Sind, of the principal food and non-food-crops in the percentage of the gross-area cropped.

CHAPTER IV—IRRIGATED AREA.

(Statement IV, pages 66-75.)

26. Variations in Irrigated Area and Crops.—Appendix D (page 32) exhibits variations under the several heads of irrigation and crops irrigated as compared with similar details of the previous year.

27. Area Irrigated.—In the Bombay Presidency Proper the area irrigated showed an increase of 89 thousand acres or 8·9 per cent. over the previous year, having risen from 1,000 thousand acres during the previous year (1928-29) to 1,089 thousand acres during the year under report. The increase was shared by the Deccan (+ 51,000 acres) and Gujarat (+ 40,000 acres) where, owing to the unfavourable character of the season, more necessity was felt to resort to irrigation sources.

In Sind, similarly, the irrigated area expanded by 302 thousand acres or 9·7 per cent. over the preceding year, the area having increased from 3,123 thousand acres during the preceding year (1928-29) to 3,425 thousand acres during the year under review. In Sind, the rise in the irrigated area was general and was due to the favourable inundation of the season.

28. Area Irrigated from different sources of Irrigation in the Bombay Presidency Proper.

Government Canals.—The area under Government Canals contracted by 25 thousand acres or 10·4 per cent. below the preceding year. The decline being shared by the Poona district (— 14,000 acres) in the Deccan, the Dharwar district (— 11,000 acres) in the Karnatak and the Ahmedabad district (— 9,000 acres) in Gujarat where owing to the favourable rains of the season the cultivators did not feel the necessity to resort to this source of irrigation. Against this there was a rise in the Ahmednagar district (+ 15,000 acres) where the late rains were very deficient.

Private Canals.—Irrigation from private canals also fell by 3 thousand acres or 4·2 per cent. mostly in Ahmednagar (— 6,000 acres) and Nasik (— 3,000 acres) districts in the Deccan. Against this there was a rise in the Satara district (+ 6,000 acres). In the Konkan, irrigation by private canals was increased by about 1,000 acres in the Kanara district while in Gujarat irrigation from this source remained practically absent.

Wells.—Well irrigation in the Bombay Presidency Proper considerably expanded by 106 thousand acres or 19·6 per cent. over the previous year, the increase being contributed by Sholapur (+ 39,000 acres) and Ahmednagar (+ 27,000 acres) districts in the Deccan, by Ahmedabad (+ 20,000 acres) and Kaira (+ 19,000 acres) districts in Gujarat and by Bijapur district (+ 6,000 acres) in the Karnatak, where owing to deficient rains in the middle of the season more necessity was felt to help the crops with well irrigation.

Tanks.—The area irrigated by tanks rose by 5 thousand acres or 4·1 per cent. above the previous year mostly in Gujarat (+ 4,000 acres) where, owing to insufficient rains during the latter part of the season people resorted more to this source of irrigation.

Other Sources.—Irrigation from "Other Sources" also showed an increase of 6,000 acres or 22·2 per cent. over the previous year. The increase was contributed by the Dharwar district (+ 2,000 acres) and Ahmedabad, Panch Mahals, Satara and Belgaum (+ 1,000 acres each) districts.

29. Area Irrigated from different sources of Irrigation in Sind.

Government Canals.—In Sind, which is mainly dependent for cultivation on irrigation, the area irrigated by Government Canals showed a considerable expansion of 161 thousand acres or 5·4 per cent. over the previous year, as a result of the favourable nature of the inundation during the year. The increase was general in all the districts of the Province, but was specially noticeable in the Nawabshah (+ 61,000 acres), Larkana and Sukkur (+ 31,000 acres each) and Thar Parkar (+ 21,000 acres) districts.

Private Canals.—There is hardly any cultivation worth the name under private canals in Sind except perhaps in the district of Sukkur. In this district too the area under this source of irrigation was curtailed from 11,000 acres in the previous year to 8,000 acres during the year under review.

Wells.—Irrigation by wells receded by 4,000 acres as compared with the previous year. It was due to the fact that rains of the season being abundant and the inundation of the river being good, cultivators did not feel any great necessity to resort to this labourious and expensive measure of watering their lands.

Tanks.—The area irrigated by tanks is quite insignificant in the Province not amounting even to a total of one thousand acres and does not justify any special mention.

Other Sources.—Irrigation from "Other Sources" considerably extended by 148 thousand acres above the previous year, the increase being specially noticed in the Upper Sind Frontier District (+ 110,000 acres) where owing to heavy hill torrents and floods considerable area was put under this head for the current year.

30. Ratio of the Irrigated Area to the Net Cropped Area.—This was 3·9 per cent. in the Bombay Presidency Proper and 69·5 per cent. in Sind.

31. Crops Irrigated (Bombay Presidency Proper).

Jowar.—The area under irrigated *jowar* expanded by 84 thousand acres or 39·6 per cent. over the preceding year. Mostly in the Deccan (+ 80,000 acres) owing to the necessity felt for helping this crop with irrigation in many parts of the South Deccan as a result of the deficiency of rains late in the season.

Bajri.— The total area under irrigated *bajri* remained stationary as compared with the proceeding year in the Bombay Presidency Proper though there were some internal variations in the Deccan districts. Thus Poona district showed a decline of 3 thousand acres under this crop but it was counterbalanced by an increase of an equal amount of area (3,000 acres) in the Sholapur district.

Rice.—Irrigated rice showed a curtailment of 10 thousand acres or 5·1 per cent. below the previous year. The decrease was shared by Dharwar (— 12,000 acres) and Ahmedabad (— 7,000 acres) districts. Against this there was an increase in the Kaira district (+ 8,000 acres) where owing to the indifferent rains the crop had to be helped with irrigation.

Wheat.—The area under irrigated wheat showed a decline of 10 thousand acres or 6·0 per cent. below the previous year, and was shared by Nasik (— 8,000 acres), Poona (— 5,000 acres) and Ahmednagar (— 4,000 acres) districts where *rabi* rains being adequate the crop did not require to be irrigated to the extent of the preceding year. Against this there was some increase in the Ahmedabad district (+ 4,000 acres) due to the scanty rains late in the season.

Cotton.—Irrigated cotton showed a small rise of 2 thousand acres or 5·9 per cent. over the previous year mostly in the Ahmedabad district (+ 5,000 acres) where it was found necessary to help this valuable crop with irrigation owing to deficiency of *rabi* rains. Against this there was a fall in the area in Sholapur district (— 3,000 acres) where owing to suitable rains the crop did not require any artificial water supply.

Sugarcane.—As already noted in the treatment of the crop in chapter III the area under this crop extended by about 2 thousand acres chiefly in the Ahmednagar district of the Deccan owing to sufficient water supply at the time of planting.

32. **Crops Irrigated in Sind.**—In Sind with the exception of cotton, which showed a setback owing to somewhat late inundation, the area under all the other crops increased due to favourable inundation of the river about their sowing time. The actual variations in the areas under the different crops as compared with the preceding year have been shown in Appendix D (page 32) of the Report and need not be repeated here.

CHAPTER V—OUTTURN OF CROPS.

(Statements V and V-A, pages 76-77 and 78 to 92.)

33. **Yield of Principal Crops.**—Statement V (pages 76-77) shows the estimated yield of the principal kharif and rabi crops taking 100 as representing the normal. It is prepared from the district estimates which are returned in annas with twelve annas as representing a normal crop. The figures are therefore only approximate. The character of the season has already been described elsewhere in this Report.

34. Outturn of Crops in the Bombay Presidency in parts of the Normal.

A—Kharif Crop.

Jowar.—Except Ahmedabad, Poona and East Khandesh where the outturn was rather low, i.e. being exactly one-half of the normal, and in Kaira, Surat, West Khandesh and Thana, it came to four-fifths of the normal, in all other districts of the Presidency it ranged between two-thirds to three-fourths of the normal.

Bajri.—Bajri yielded one-half of the normal in Poona and Sholapur and in Bijapur a little less than half the normal where the early rains were found unsuitable in the sowing season. In the rest of the districts in the Presidency proper the crop returned a yield from three-fifths to two-thirds of the normal except Kaira where it was much better, i.e. nine-tenths of the normal.

Rice.—Excepting at Broach where the yield of the crop was rather poor being one-fourths of the normal and in the Panch Mahals a little better, i.e. two-fifths of the normal, in all other districts of the Presidency the yield varied from one-half to a full normal crop except Kolaba in the Konkan where it was still better.

Cotton.—Cotton crop yielded two-thirds of the normal in all the districts of Gujarat division except in Ahmedabad where it was two-fifths of the normal; whereas in all other places in the Presidency it ranged from one-half to two-thirds of the normal with the exception of Ahmednagar district where it came only to one-third of the normal.

As a result of the deficiency of sowing rains and low prices for the crop last year, the area under cotton decreased generally in the Presidency. The total area in the Bombay Presidency including Sind, Western India States Agency and other Indian States stood at 7,265 thousand acres thus showing a fall of 779 thousand acres or 9·7 per cent. below the previous year 1928-29. The outturn also decreased by 168 thousand bales, i.e. changed from 1,476 thousand to 1,308 thousand bales or 11·4 per cent. below the preceding year (1928-29). Of this total outturn of 1,308 thousand bales, 459 thousand bales or 35·1 per cent. represented the yield of long stapled Broach, Dharwar and Kumpta varieties while the remaining 849 thousand bales or 64·9 per cent. belonged to short stapled varieties of Khandesh, Gujarat and Sind. As compared with the previous year the outturn of long stapled cotton rose by 21·8 per cent. while that of short stapled fell by 22·7 per cent.

Sesamum.—This oilseed yielded about one-third of the normal in Ahmedabad and two-fifths of the normal at Broach, Sholapur and Bijapur and in the remaining districts of the Bombay Presidency the yield varied from one-half to two-thirds of the normal except at Thana, Nasik and Kanara where the outturn was good and came to three-fourths of the normal while in Kolaba and Ratnagiri it was still better, i.e. a full normal crop.

B—Rabi Crops.

Jowari (rabi).—*Rabi Jowari* yielded from three-fifths of the normal to four-fifths of it in the districts of the Bombay Presidency Proper except at Ahmedabad and Ahmednagar where it was in a middling state, i.e. one-half of the normal.

Wheat.—The outturn of wheat varied between three-fifths of the normal to three-fourths of it in all the districts of the Presidency except in the Panch Mahals, Broach, East Khandesh and Ahmednagar where it came to a little less, i.e. about one-half of the normal.

Gram.—The yield of gram fell between 40 to 50 per cent. of the normal in the districts of Ahmedabad, Panch Mahals, Broach, East Khandesh and Bijapur. In the rest of the districts of the Deccan and Karnatak excepting those given above the yield ranged between three-fifths of the normal to two-thirds of it. In Konkan except Kanara where the yield was only two-thirds of the normal it was between three-fourths to a full normal crop.

Tobacco.—The yield of this crop was between three-fifths to three-fourths of the normal in all the districts of the Bombay Presidency Proper except Bijapur where it showed a reduction to one-half of the normal.

Linseed.—Except Ahmedabad where the yield was very poor being only one-sixth of the normal and the Panch Mahals where it came to a little better, i.e. one-third of the normal, in all other districts of the divisions of the Deccan and Karnatak where the crop is mainly grown the yield ranged from one-half to two-thirds of the normal.

Rape and Mustard.—The yield of the crop was only 40 per cent. of the normal in the districts of the Panch Mahals, Broach, Poona and Bijapur and in the rest of the districts of the Presidency where the crop is grown to an appreciable extent it ranged between 50 to 75 per cent. of the normal.

35. Outturn of Crops in Sind in parts of the normal.

A—Kharif Crops.

Jowari.—The yield of the crop was reported to be poor, i.e. only one-fourth of the normal at Nawabshah while in other districts of that Province it was varying from two-fifths to three-fifths of the normal.

Bajri.—The yield of the crop was only one-fourth in the case of Thar Parkar and Nawabshah districts whereas in Karachi it was a little better being one-third of the normal. In the remaining districts of the Province the outturn fell between two-fifths to three-fifths of the normal.

Rice.—Rice yielded about one-third of the normal at Nawabshah whereas in the remaining districts of the Province it ranged between one-half to two-thirds of the normal.

Cotton.—The yield of cotton was returned at only one-sixth of the normal in Hyderabad and in Nawabshah it was only one-fourth of the normal while in Thar Parkar it was a little better being two-fifths of the normal owing to suitable inundation. In other districts of the Province though the yield has been reported still better it is not significant as the total area there under the crop is too small.

B—Rabi Crops.

Wheat.—The outturn of wheat ranged between two-thirds of the normal to three-fourths of the normal in all the districts of the Province except Larkana where it came to a full normal.

Gram.—Except Nawabshah where the yield was reported to be one-fourth of the normal and Thar Parkar one-half of the normal, in the rest of the districts of the Province it fell between two-thirds to three-fourths of the normal.

Tobacco.—The outturn of tobacco was two-fifths of the normal at Karachi and Thar Parkar and one-half of the normal in Larkana and in the remaining districts of the Province it ranged between three-fifths to two-thirds of the normal.

Rape and Mustard.—The yield of this crop was only two-fifths of the normal at Hyderabad whereas in all other districts of the Province it varied between three-fifths to two-thirds of the normal except at Larkana where it came to four-fifths of the normal.

36. Outturn of Sugarcane in the Bombay Presidency including Sind.—In Gujarat Sugarcane returned a yield of two-thirds to three-fourths of the normal whereas in the Deccan and Karnatak it was a little better, being between three-fourths to four-fifths of the normal except in West Khandesh and Satara where it was reported to be a full normal. In Konkan, the yield was reported to be three-fourths of the normal in Kanara district where the area under the crop was substantial while in the remaining districts it varied between three-fourths to a full normal except in the Thana district where it came to only two-thirds of the normal.

In Sind, the outturn of the crop came to one-half of the normal in Thar Parkar and Sukkur district whereas in the remaining districts of the Province it ranged between two-thirds to three-fourths of the normal.

37. Outturn in tons of food grain crops.—Statement V-A (pages 78-92) compares the acreage under food grain crops (cereals and pulses) in the various divisions of the Bombay Presidency and their approximate outturn in tons during the year under report with similar statistics for the two preceding years. The following table sums up the result :—

Division	Area in thousands of acres			Outturn in thousands of tons		
	1927-28	1928-29	1929-30	1927-28	1928-29	1929-30
	Acres	Acres	Acres	Tons	Tons	Tons
Gujarat ..	2,486	2,325	2,089	674	734	542
Deccan ..	10,980	10,713	10,736	2,366	2,301	1,743
Karnatak ..	4,643	4,488	4,622	889	993	941
Konkan ..	1,607	1,598	1,601	710	686	665
Total, Bombay Presidency.	19,716	19,124	19,048	4,639	4,516	3,891
Sind ..	3,754	3,616	4,380	811	905	984
Grand Total ..	23,470	22,740	23,428	5,450	5,421	4,875

From the above table it will be seen that both the area and outturn of the food grains in the Presidency Proper fell below that of last year. The area receded by 0·4 per cent. and the outturn by 13·7 per cent. thus showing that the season under review was less favourable thar its predecessor. In Sind on the other hand the area and outturn both showed

an expansion. The area rose by 764 thousand acres or 21·1 per cent. over that of the previous year and the outturn by 79 thousand tons or 8·7 per cent. over that of the preceding year.

This result was brought about by the large *rabi* crop made possible by the river floods and abnormal rains.

CHAPTER VI—PRICES, TRADE AND STOCK.

(Statement VI, pages 94-95.)

38. Prices of principal articles.—Shows in detail the retail prices of the principal staples and of fodder ruling at harvest time at each district headquarter station in the Bombay Presidency and in Sind. The detailed remarks below explain the variations in the prices of the principal articles.

Jowar.—In the Bombay Presidency Proper, Jowar ruled dearer by three and a half seers per rupee at Ahmednagar and Satara and by three-fourths seer to one and one-fourth seer per rupee at Sholapur, Poona, Jalgaon (East Khandesh), Surat, Broach, Ahmedabad and Belgaum, while at Ratnagiri it ruled appreciably easier than last year. At the other stations in the Presidency, the price of Jowar was either stationary or showed but a small variation as compared with last year.

In Sind, the price of Jowar was almost stationary at Jacobabad (Upper Sind Frontier) and Nawabshah but it was dearer by one-fourth seer to three-fourths seer per rupee at Karachi, Hyderabad and Larkana. At Sukkur it ruled easier by one-third seer per rupee.

Bajri.—Bajri was dearer by two seers to two and three-fourth seers per rupee at Nasik, Ahmednagar, Poona, Satara and Thana. It was appreciably higher by three and one-fourth to three and three-fourth seers per rupee at Sholapur and Bijapur respectively. At the other stations of the Presidency the price of the article may be said to be generally stationary the variation in price from last year not exceeding one seer and a quarter per rupee either way.

In Sind, except at Karachi and Nawabshah where the price of Bajri was the same as last year it ruled dearer by one-fifth to three-fourth seer per rupee at Hyderabad, Thar Parkar and Larkana. It was cheaper by one-third to one-half seer per rupee at Sukkur and Upper Sind Frontier.

Rice.—The price of rice was generally stationary except at Kaira and Thar Parkar where it was cheaper by about a seer per rupee.

Wheat.—Wheat was cheaper by one and one-fourth seer to one and three-fourth seers per rupee at Ahmedabad, Kaira, Panch Mahals, Sholapur, Belgaum and Dharwar and by one-fourth to three-fourth seer per rupee at the remaining District Headquarter stations in the Presidency Proper.

In Sind, the price of wheat ruled easier by two seers to three and a half seers per rupee throughout the Province.

Gram.—In the Presidency Proper gram was almost stationary in price throughout the Konkan except at Ratnagiri where it was dearer by one-half a seer per rupee. At the other stations in the Presidency the prices showed slight variations of about one-half to three-fourth seers per rupee except at Panch Mahals in Gujarat where it was dearer by one and one-fourth seers per rupee. In Sind gram was sold cheaper by two-fifths of a seer to three and one-fourth seers per rupee throughout the Province except at Jacobabad (Upper Sind Frontier) where it was dearer by one-half a seer.

Turdal.—The price of Turdal was cheaper by one-fifth of a seer to one-half of a seer per rupee at Dhulia (West Khandesh), Poona, (East Khandesh) Jalgaon, and Kaira in Gujarat but was dearer by one-fourth of a seer to two-fifths of a seer per rupee at Broach, Ahmednagar, Sholapur and Dharwar, and by two and two-fifths of a seer per rupee at Bijapur in Karnatak.

In Sind mugdal is used in place of turdal and the price of this article was dearer by from one-fourth to one-third seer per rupee at Sukkur and Hyderabad but nearly stationary elsewhere in the Province except at Larkana where it was cheaper by one-fourth of a seer per rupee.

Gul or Raw Sugar.—The price of the article ruled easier by one-fourth to one and two-fifths of a seer per rupee at all the stations in Gujarat. In the Deccan and the Karnatak the price of the article ruled cheaper by one-fifth to two-fifths of a seer per rupee except at (East Khandesh) Jalgaon and Satara. In the Konkan the price of the article was almost stationary except in Kanara where it was cheaper by one and two-fifths of a seer per rupee.

In Sind, the price of the article was cheaper by one-half to one and two-fifths of a seer per rupee throughout the Province except at Jacobabad (Upper Sind Frontier) where it was dearer by three-fifths of a seer.

Tobacco.—Tobacco ruled easier, by a quarter seer per rupee at Godhra (Panch Mahals) by half a seer per rupee at Poona and by three-fourths of a seer per rupee at Ratnagiri while at Broach it ruled higher by a seer per rupee. At all other stations in the Presidency Proper, its price was either stationary or showed but very slight variations.

In Sind, with the solitary exception of Sukkur where it ruled easier by about three-fifths of a seer per rupee, the price of Tobacco was just the same at all the stations in the Province.

Cotton.—The variations in the area and outturn of this crop as compared with the last year have already been noted under the respective chapters and need not be repeated here. The following table compares

the prices of the article during the year under report with those of the previous year and the average of the preceding five years :—

Variety	Price per bale of 400 lbs.			Variations	
	Average of five years ending 1928	Average of the seven months ending 31st July		Compared with the average	Compared with the prices in 1929
		1929	1930		
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Per cent.	Per cent.
Broach	221	179	131	— 40·7	— 26·8
Khandesh	203	139	105	— 48·3	— 24·5
Dharwar	213	172	133	— 37·6	— 22·7

Converting the above figures into prices per khandi they are as follows :—

Variety	Price per khandy of 784 lbs.			Variations	
	Average of five years ending 1928	Average of the seven months ending 31st July		Compared with the average	Compared with the prices in 1929
		1929	1930		
	Rs.	Rs.	Rs.	Per cent.	Per cent.
Broach	433	351	257	— 40·6	— 26·8
Khandesh	398	273	206	— 48·2	— 24·5
Dharwar	417	337	261	— 37·4	— 22·6

It will be seen from the above table that the prices of all the three varieties of cotton fell below those of the previous year as well as below the average prices during the preceding five years. These figures however do not fully reflect the intensity of the slump which has set in since the end of the 1929-30 season.

Jowari Karbi.—The price of jowari karbi was dearer at Kaira and Surat in Gujarat, Poona, Ahmednagar and Sholapur in the Deccan and Bijapur, Dharwar in the Karnatak. Elsewhere the price of the article was generally the same as last year except at Ahmedabad and (Kanara) Karwar where it was cheaper.

Dry Grass.—This was again somewhat dearer at Kaira and Surat, but in the other parts of the Bombay Presidency it was generally slightly cheaper than last year.

In Sind, jowari karbi was dearer at Hyderabad and easier at Jacobabad (Upper Sind Frontier) but at the other places in the Province, the price of the article ruled easier than last year. Dry grass was also cheaper than last year everywhere in the division except at Hyderabad.

VII—AGRICULTURAL STOCK—CENSUS OF AGRICULTURAL STOCK.

39. The quinquennial census of the Agricultural Stock was held in January 1930 and the result of it is given at length in Statement VII (pages 100-113).

40. Appendix E (pages 34-35) summarises the total strength under each main head during the year under review (i.e. 1929-30) as compared with the last two censuses held in 1919-20 and 1924-25.

41. Variations in total number of Cattle.—The total number of cattle is now returned at 94·15 lakhs. This is 11·0 per cent. in advance of the figure for 1924-25 and 15·0 per cent. of that for 1919-20.

In Sind, the total number of cattle increased by 54 thousand or 2·3 per cent. and 561 thousand or 30·9 per cent. as compared with 1924-25 and 1919-20 respectively.

42. Variations under principal heads.—The following remarks explain the variations under the several heads.

43. Plough Cattle.—The number of these increased by 190 thousand or 6·1 per cent. in the Bombay Presidency Proper as compared with the number under this head in the cattle census of 1924-25. The increase has been contributed by all the districts in the Presidency except East Khandesh in the Deccan and may be attributed to the fairly good harvests and sufficiency of fodder crops as a result of the favourable nature of the seasons experienced during recent years and also due to the general agricultural prosperity during the last quinquennium which encouraged the cultivators to make new purchases. In the Bijapur district the increase under this head may be partly due to the activities of the Wilson Anti-famine Institute, while in the East Khandesh district the decrease may be traced to diseases.

44. In Sind, the number of plough cattle advanced by 8,000 or 1·4 per cent. as compared with that of 1924-25. With the solitary exception of the Sukkur district, where there has been a decrease of 25 thousand or 28 per cent. below 1924-25 chiefly due to exportation, all the other district in the Province showed an appreciable increase as a result of the comparatively favourable seasons experienced in the Province during recent years.

45. Milch Cattle.—The total number under this head in Bombay Presidency Proper showed an advancement of 390 thousand or 14·4 per cent. as compared with that in the previous census of 1924-25. The increase has been shared by all the districts in the Bombay Presidency Proper without exception and is the result of the favourable nature of the seasons coupled with the absence of fodder famines as well as of

any severe disease among the milch cattle during the last quinquennium. The tendency of the people to rear milch cattle on a large scale on account of the high prices commanded by milk and greater demand of its by-products in the market also contributed to the general rise in the number of milch cattle.

46. In Sind, the total number under this head increased by 16 thousand or 1·4 per cent. as compared with that in 1924-25.

The rise was contributed by all the districts in the Province except Hyderabad and Thar Parkar districts, where a fairly large number of milch cattle died in the heavy rains and floods during the year under review. The reasons attributed for the increase in the Bombay Presidency Proper are applicable to the increase in this Province also.

47. Breeding Bulls.—These show an increase of 4 thousand in number or 12·9 per cent. in the Bombay Presidency Proper as compared with the census of 1924-25. The increase was shared by all the divisions except Gujarat where the number decreased on account of foot and mouth disease among the breeding bulls in the Ahmedabad District. The general increase under this head suggests that the cultivators have now realised the importance of good breeding bulls and are paying more attention to this matter. It is also possible that some of this enthusiasm on the part of the cultivators is due to the work of the Agricultural Department.

48. In Sind, on the other hand, the total number of breeding bulls showed a set back of 4 thousand or 19·0 per cent. as compared with that of 1924-25, the decrease being marked mostly in the Hyderabad district, where much loss occurred during the heavy rains and floods.

49. Young Stock.—The number under this head showed an advancement of 302 thousand or 12·1 per cent. as compared with that in the census of 1924-25 in the Bombay Presidency Proper. The increase has been general in all the Divisions of the Presidency Proper and with the rise in "Milch Cattle" and "breeding bulls" the increase under this head is but natural. The favourable nature of the seasons and the absence of any fodder famine during the last quinquennium go a long way in accounting for this increase.

50. In Sind also the number of young stock showed an increase of 34 thousand or 6·1 per cent. as compared with the number under this head in 1924-25. All the districts in the Province except Sukkur contributed to this increase which may be attributed to the reasons already explained for the Bombay Presidency Proper.

51. Horses and Ponies.—The total number under this head declined by 7 thousand or by 5·5 per cent. as compared with that of the census of 1924-25. The decrease is chiefly due to the introduction, on a very large scale of the cheaper and speedier means of transport, such as motor cars and motor-lorries which are rapidly displacing carriage and riding horses.

52. In Sind also the number of horses and ponies decreased by 2 thousand or 2·6 per cent. as compared with that of 1924-25 due to the same reasons explained for the Bombay Presidency Proper.

53. Sheep and Goats.—The number of sheep in the Bombay Presidency Proper advanced by 211 thousand or 11·9 per cent. as compared with the previous census of 1924-25 and by as much as 542 thousand or 37·7 per cent. when compared with the census of 1919-20. Various reasons have been assigned for this increase the chief of which are :—

(a) Grazing facilities and absence of fodder famines during the last four years as a result of the comparatively favourable seasons experienced over a greater portion of the Presidency Proper and Sind ;

(b) The increasing tendency of the cultivators to rear sheep and goats, as their rearing is both inexpensive and profitable, their feeding charges being very small while at the same time the milk, wool, manure and mutton obtained from them brings in a substantial return ;

(c) The increased demand for wool as a result of the home-spun cloth movement. This movement having given a stimulus to the hand-loom industry and to the manufacture of country blankets (Kambli or Ghongdi) both for wearing as blankets and for use as coating, felt for caps, etc., a large amount of wool is always in demand and to supply it a large number of sheep are nowadays kept, as besides wool they give milk, mutton and manure at a comparatively low cost of feeding.

The number of goats, on the other hand, declined by 227 thousand or 8·7 per cent. as compared with the census of 1924-25 althoughit showed a rise of 942 thousand or 64·8 per cent. when compared with the census of 1919-20. The decrease may be traced partly to the increased number of sheep and partly to the increased consumption for human food.

54. In Sind both sheep and goats show a reduction of 41 thousand and 47 thousand or 6·6 and 3·1 per cent. respectively as compared with the previous census of 1924-25 though when compared with the census of 1919-20 they still show an increase of 19 thousand and 436 thousand or 3·4 and 42·4 per cent. respectively. The causes for this decrease may perhaps be attributed to the fact that the wandering tribes who kept large herds of sheep and goats did not stick to one place and also possibly to the increased consumption for human food.

55. Ploughs and Carts.—The total number of ploughs in Presidency Proper was 1,247 thousand and in Sind 336 thousand. This included 59 thousand and 7 thousand iron ploughs in the Presidency Proper and in Sind respectively. The total number increased by 77 thousand or 6·6 per cent. over the census of 1924-25 in the Bombay Presidency Proper and by 36 thousand or 12·0 per cent. in Sind. The total number of carts on the other hand declined by 14 thousand or 2·1 per cent. in the Bombay Presidency Proper but advanced by 4 thousand or 5·1 per cent. in Sind.

While the rise in the number of ploughs may be attributed to the increased agricultural activities both in the Presidency Proper and in Sind, the fall in the number of carts may be traced to the introduction, on a very large scale, of the faster means of transport such as motor

buses and motor lorries in the Presidency Proper. In Sind, however, where local conditions such as rough roads and sandy tracts do not permit the use of the latest means of transport (motors) these carts still hold their own as may be seen from the increase in their number from 78 thousand in 1924-25 to 82 thousand during the year under review.

56. Crushers and Oil-engines.—The enumerations of these have been made for the first time during the present census and the statistics under these cannot, therefore, be compared as no similar figures are available for the past censuses.

CHAPTERS VIII AND IX—CONDITION OF THE AGRICULTURAL POPULATION.

57. As already noted in Chapter I of the Report, the season under review was not favourable both in the Presidency Proper and in Sind. While the kharif crops were below normal, the rabi crops also did not give encouraging results. The net result was that there was a reduction of about 13 per cent. in the food produced in the Presidency Proper as compared with the previous year.

The prices of the agricultural produce ruled low in Gujarat, especially cotton and tobacco showing marked fall. In the Deccan and the Karnatak owing to irregularity of rains the yield of cotton, groundnut and gul was considerably below normal and the prices were low. In the Konkan the prices of agricultural produce have fallen in comparison with those of the previous year. In Sind notwithstanding the severe floods both the cropped area and the total produce increased on the previous year's figures and actually exceeded the figures for 1928-29 by 21·1 per cent. and 8·7 per cent. respectively, which year was described as one of the best within the last decade by the Deputy Director of Agriculture, Sind. Depression in trade however caused a fall in the prices of agricultural produce to a level much below the normal of the preceding two decades.

58. Wages remained generally the same as last year, viz. 1928-29 except in East Khandesh, Bijapur and in the case of migratory labour on the Deccan canals where they showed slight fluctuations. In Sind the agricultural labour on the whole was sufficient although wages ruled high.

59. The most important economic change which is taking place is the general heavy fall in prices which suggests that agriculture is entering upon a new period to be characterized by a lower price level than has prevailed in recent years. This in turn may be expected to bring about a general readjustment in the standard of living.

T. F. MAIN,

Director of Agriculture.

APPENDIX A.

CULTIVATED AND UNCULTIVATED AREA.

[Area in thousands of acres (i.e. 000 omitted)]

Details	Bombay Presidency (Proper)			Sind		
	1929-30	1928-29	Increase (+) or decrease (−)	1929-30	1928-29	Increase (+) or decrease (−)
1	2	3	4	5	6	7
A.—Cultivated Area	Acres	Acres	Per cent.	Acres	Acres	Per cent.
Gross cropped area ...	28,718	28,958	− 0·8	5,505	4,483	+ 22·8
Area cropped more than once.	725	873	− 17·0	574	455	+ 26·2
Net area cropped ...	27,993	28,085	− 0·3	4,931	4,028	+ 22·4
Current fallows ...	5,583	5,443	+ 2·6	4,729	5,374	− 12·0
Assessed ...	33,364	33,328	+ 0·1	8,952	8,988	− 0·4
Unassessed ...	212	200	+ 6·0	708	414	+ 71·0
Total, Cultivated Area ...	**33,576**	**33,528**	**+ 0·1**	**9,660**	**9,402**	**+ 2·7**
B.—Uncultivated Area						
Available for cultivation (culturable waste).	866	862	+ 0·5	5,847	5,957	− 1·8
Not available for cultivation. Forest ...	8,472	8,493	− 0·2	752	747	+ 0·7
Not available for cultivation. Others ...	5,807	5,841	− 0·6	13,916	14,069	− 1·1
Total, Uncultivated Area...	**15,145**	**15,196**	**− 0·3**	**20,515**	**20,773**	**− 1·2**
Total, Area ...	**48,721**	**48,724**	.....	**30,175**	**30,175**	.....

APPENDIX B

APPENDIX

CROPPED

[Area in thousands

Crops	Bombay Presidency (Proper)				
	Average*	1928-29	1929-30	Percentage by which area in 1929-30 exceeds (+) or falls short of (−) that in	
				Average	Area in 1928-29
1	2	3	4	5	6
I.—Food Crops	Acres	Acres	Acres	Per cent.	Per cent.
(*a*) Cereals and pulses—					
Jowari	7,902	7,186	8,667	+ 9·7	+20·6
Bajri	4,239	4,045	3,145	−25·8	−22·2
Rice	1,911	1,953	1,928	+ 0·9	− 1·3
Wheat	1,627	1,649	1,374	−15·6	−16·7
Gram	605	593	495	−18·2	−16·5
Others	2,577	3,698	3,439	+33·4	− 7·0
Total, Cereals and pulses ...	18,861	19,124	19,048	+ 1·0	− 0·4
(*b*) Sugarcane	66	61	64	− 3·0	+ 4·9
(*c*) Other food crops† ...	548	229	190	−65·7	−17·0
Total, Food Crops ...	19,475	19,414	19,302	− 0·9	− 0·6
II.—Non-food Crops					
(*a*) Tobacco	100	147	157	+57·0	+ 6·8
(*b*) Oil seeds	882	1,627	1,651	+87·2	+ 1·5
(*c*) Cotton	3,860	4,802	4,484	+16·2	−6·6
(*d*) Other non-food crops‡ ...	2,602	2,968	3,124	+20·1	+ 5·3
Total, Non-food Crops ...	7,444	9,544	9,416	+26·5	−1·3
Total, Crops ...	26,919	28,958	28,718	+ 6·7	− 0·8

* Average of the five years 1916-17 to 1922-23 excluding the abnormal years 1918-19 and

† These include fruits, vegetables and miscellaneous food crops.

‡ These include "condiments and spices," "dyes," drugs and narcotics excluding tobacco

B

AREA

of acres (i.e. 000 omitted)]

Sind					
Average *	1928-29	1929-30	Percentage by which area in 1929-30 exceeds (+) or falls short of (−) that in		Crops
			Average	Area in 1928-29	
7	8	9	10	11	1
Acres	Acres	Acres	Per cent.	Per cent.	**I.—Food Crops**
					(*a*) Cereals and pulses—
598	586	721	+20·6	+23·0	Jowari.
1,029	979	1,231	+19·6	+25·7	Bajri.
1,152	1,178	1,243	+ 7·9	+ 5·5	Rice.
556	409	677	+21·8	+65·5	Wheat.
161	181	232	+44·1	+28·2	Gram.
297	283	276	− 7·1	− 2·5	Others.
3,793	3,616	4,380	+15·5	+21·1	Total, Cereals and pulses
4	3	2	−50·0	−33·3	(*b*) Sugarcane.
48	54	52	+ 8·3	− 3·7	(*c*) Other food crops.†
3,845	3,673	4,434	+15·3	+20·7	**Total, Food Crops.**
					II.—Non-food Crops
8	6	4	−50·0	−33·3	(*a*) Tobacco.
357	306	535	+49·9	+74·8	(*b*) Oil seeds.
244	388	320	+31·1	−17·5	(*c*) Cotton.
130	110	212	+63·1	+92·7	(*d*) Other non-food crops.‡
739	810	1,071	+44·9	+32·2	**Total, Non-food Crops.**
4,584	4,483	5,505	+20·1	+22·8	**Total, Crops.**

1920-21.

which has been separately noted. Fodder and miscellaneous non-food crops.

APPENDIX C—

Percentage of the gross cropped area in each

Serial No.	District	Food Cereals and pul								
		Rice	Wheat	Barley	Jowari	Bajri	Ragi	Maize	Gram	Other cereals & pulses
1	2	3	4	5	6	7	8	9	10	11
	BOMBAY PRESIDENCY									
	Gujarat									
1	Ahmedabad	1	6	...	23	11	...	...	1	7
2	Kaira	11	1	...	5	14	9	...	...	18
3	Panch Mahals	15	...	1	2	5	3	24	3	13
4	Broach	2	4	...	20	1	...	...	...	10
5	Surat	13	1	...	11	1	1	...	...	8
	Average ... 1929-30 ...	7	3	...	14	7	2	3	1	10
	1928-29 ...	7	7	...	12	6	3	3	3	11
	Deccan									
6	West Khandesh	3	9	...	11	20	1	...	2	11
7	East Khandesh	...	1	...	15	13	...	...	...	14
8	Nasik	3	11	...	6	36	5	...	4	12
9	Ahmednagar	1	6	...	47	19	1	...	2	6
10	Poona	4	3	...	50	18	1	...	2	5
11	Sholapur	...	1	...	70	3	...	...	2	3
12	Satara	2	3	...	30	12	2	1	3	10
	Average ... 1929-30 ...	2	4	...	35	17	2	...	2	8
	1928-29 ...	2	5	...	29	22	2	...	2	9
	Karnatak									
13	Belgaum	6	7	...	38	4	1	1	2	10
14	Bijapur	...	6	...	54	5	...	...	2	4
15	Dharwar	7	11	...	21	...	1	...	2	12
	Average ... 1929-30 ...	4	8	...	38	3	1	...	2	8
	1928-29 ...	4	9	...	32	6	1	...	1	9
	Konkan									
16	Thana	52	...	...	...	...	7	...	...	7
17	Bombay Suburban ...	41	...	...	...	...	...	...	...	...
18	Kolaba	66	...	...	...	...	9	...	...	10
19	Ratnagiri	36	...	...	...	...	25	...	...	22
20	Kanara	67	...	...	...	...	1	...	...	3
	Average ... 1929-30 ...	51	...	...	...	...	13	...	...	13
	1928-29 ...	51	...	...	...	...	13	...	...	13
	Average of Bombay Presidency. 1929-30 ...	7	5	...	30	11	2	1	2	8
	1928-29 ...	7	6	...	25	14	2	1	2	10
	SIND									
21	Karachi	52	4	2	12	3	...	...	...	6
22	Hyderabad	40	8	...	1	27	...	...	...	1
23	Thar Parkar	3	7	...	2	63	...	...	...	1
24	Nawabshah	5	11	...	20	22	...	...	3	3
25	Larkana	40	14	...	20	...	...	...	3	11
26	Sukkur	13	30	...	26	4	...	...	10	6
27	Upper Sind Frontier ...	17	15	...	18	10	...	...	16	6
	Average ... 1929-30 ...	23	12	...	13	22	...	...	4	5
	1928-29 ...	26	9	...	13	22	...	...	4	6
	Average of the Presidency including Sind. 1929-30 ...	9	6	...	27	13	2	1	2	8
	1928-29 ...	9	6	...	23	15	2	1	2	10

DISTRIBUTION OF CROPS

district of the Bombay Presidency including Sind

Food crops: Total cereals & pulses	Food crops: Other food crops	Food crops: Total food crops	Non-food crops: Cotton	Non-food crops: Oil seeds	Non-food crops: Other non-food crops	Non-food crops: Total non-food crops	Total: Food crops	Total: Non-food crops	Total: Total food and non-food crops	District	Serial No.
12	13	14	15	16	17	18	19	20	21	2	1
										BOMBAY PRESIDENCY	
										Gujarat	
49	1	50	38	4	8	50	50	50	100	Ahmedabad ...	1
58	...	58	10	5	27	42	58	42	100	Kaira ...	2
66	...	66	6	13	15	34	66	34	100	Panch Mahals ..	3
37	1	38	51	1	10	62	38	62	100	Broach ...	4
35	1	36	24	1	39	64	36	64	100	Surat ..	5
47	1	48	28	5	19	52	48	52	100	1929-30 } Average	
52	1	53	26	4	17	47	53	47	100	1928-29 }	
										Deccan	
57	1	58	33	8	1	42	58	42	100	West Khandesh ...	6
43	1	44	37	18	1	56	44	56	100	East Khandesh ...	7
77	1	78	6	8	8	22	78	22	100	Nasik ...	8
82	1	83	6	2	9	17	83	17	100	Ahmednagar ...	9
83	2	85	1	3	11	15	85	15	100	Poona ...	10
79	...	79	3	4	14	21	79	21	100	Sholapur ...	11
63	1	64	1	10	25	36	64	36	100	Satara ...	12
70	1	71	11	3	10	29	71	29	100	1929-30 } Average	
71	1	72	12	7	9	28	72	28	100	1928-29 }	
										Karnatak	
69	1	70	12	5	13	30	70	30	100	Belgaum ...	13
71	...	71	23	2	4	29	71	29	100	Bijapur ...	14
54	1	55	32	5	8	45	55	45	100	Dharwar ...	15
64	1	65	23	4	8	35	65	35	100	1929-30 } Average	
62	1	63	26	4	7	37	63	37	100	1928-29 }	
										Konkan	
66	1	67	...	1	32	33	67	33	100	Thana ...	16
41	6	47	...	2	51	53	47	53	100	Bombay Suburban ...	17
85	1	86	...	1	13	14	86	14	100	Kolaba ...	18
83	1	84	...	4	12	16	84	16	100	Ratnagiri ...	19
71	4	75	...	5	20	25	75	25	100	Kanara ...	20
77	1	78	...	3	19	22	78	22	100	1929-30 } Average	
77	1	78	...	3	19	22	78	22	100	1928-29 }	
66	1	67	16	6	11	33	67	33	100	1929-30 } Average of Bombay Presidency.	
67	1	68	16	5	11	32	68	32	100	1928-29 }	
										SIND	
79	3	82	...	7	11	18	82	18	100	Karachi ...	21
77	2	79	9	8	4	21	79	21	100	Hyderabad ...	22
76	...	76	13	5	6	24	76	24	100	Thar Parkar ...	23
64	...	64	14	17	5	36	64	36	100	Nawabshah ...	24
88	1	89	...	10	1	11	89	11	100	Larkana ...	25
89	3	92	...	7	1	8	92	8	100	Sukkur ...	26
82	...	82	...	17	1	18	82	18	100	Upper Sind Frontier ...	27
79	1	80	6	10	4	20	80	20	100	1929-30 } Average	
80	2	82	9	7	2	18	82	18	100	1928-29 }	
68	1	69	14	7	10	31	69	31	100	1929-30 } Average of the Presidency including Sind.	
68	1	69	16	5	10	31	69	31	100	1928-29 }	

APPENDIX D

IRRIGATED AREA

(Area in thousands of acres)

Details	Bombay Presidency (Proper)			Sind		
	1929-30	1928-29	Increase (+) or decrease (−) per cent.	1929-30	1928-29	Increase (+) or decrease (−) per cent.
1	2	3	4	5	6	7
A—Area irrigated.	Acres.	Acres	Per cent.	Acres	Acres	Per cent.
Irrigated from Government canals.	215	240	−10·4	3,156	2,995	+ 5·4
Do. private canals.	69	72	− 4·2	10	13	−30·0
Do. wells ...	646	540	+19·6	44	48	− 8·3
Do. tanks ...	126	121	+ 4·1	...	...	.....
Do. other sources ...	33	27	+22·2	215	67	+220·9
Total, A-Area irrigated ...	1,089	1,000	+ 8·9	3,425	3,123	+ 9·7
B—Crops irrigated.						
Rice	188	198	− 5·1	1,248	1,178	+ 5·5
Wheat	158	168	− 6·0	384	280	+37·1
Barley	14	12	+16·7	5	5	.....
Jowari	296	219	+39·6	545	540	+ 0·9
Bajri	45	45	.....	577	413	+39·7
Maize ...	28	23	+21·7	4	4	.....
Other cereals and pulses ...	80	103	−22·3	195	184	+ 6·0
Sugarcane	63	61	+ 3·3	2	3	−33·3
Other food crops ...	137	130	+ 5·4	113	81	+39·5
Cotton	36	34	+ 5·9	319	389	−18·0
Other non-food crops ...	179	154	+16·2	282	215	+31·2
Total, B-Crops irrigated...	1,224	1,140	+ 7·4	3,671	3,292	+11·5

Note.—The difference in Totals A and B is due to the inclusion in the latter of the area cropped more than once.

APPENDIX E

APPENDIX

AGRICULTURAL

(Number in

Details of Agricultural stock.	Presidency Proper.				
	1919-20.	1924-25.	1929-30.	Increase (+) or decrease (−) per cent.	
				Over 1919-20.	Over 1924-25.
1	2	3	4	5	6
	No.	No.	No.	Per cent.	Per cent.
Plough cattle	3,127	3,120	3,310	+ 5·9	+ 6·1
Breeding bulls	30	31	35	+16·7	+12·9
Cattle for other purposes	130	121	170	+30·8	+40·5
Milch cattle	2,625	2,714	3,104	+18·2	+14·4
Young stock	2,272	2,494	2,796	+23·1	+12·1
Total cattle ...	8,184	8,480	9,415	+15·0	11·0
Horses and ponies	132	127	130	− 9·1	− 5·5
Sheep	1,437	1,768	1,979	+37·7	+11·9
Goats	1,453	2,622	2,395	+64·8	+ 8·7
Ploughs	1,093	1,170	1,247	+24·1	+ 6·6
Carts	625	665	651	+ 4·2	− 2·1

E.

STOCK.

thousands).

Sind.				
1919-20.	1924-25.	1929-30.	Increase (+) or decrease (−) per cent.	
			Over 1919-20.	Over 1924-25.
7	8	9	10	11
No.	No.	No.	Per cent.	Per cent.
530	582	590	+ 11·3	+ 1·4
8	21	19	+112·5	−19·0
14	44	44	+214·3	.....
876	1,121	1,137	+ 29·8	+ 1·4
390	557	591	+ 51·6	+ 6·1
1,818	2,325	2,379	+ 30·9	+ 2·3
72	78	76	+ 5·6	− 2·6
564	624	583	+ 3·4	− 6·6
1,028	1,511	1,464	+ 42·4	− 3·1
264	300	336	+ 27·3	+12·0
67	78	82	+ 43·9	+ 5·1

TABLE I—

Rainfall from 1st June 1929 to 31st May 1930, as Districts of the Bombay

Serial No.	District Headquarter Station	Kharif rains (1st June 1929 to 30th September 1929)				Rabi rains (1st October 1929 to 28th February 1930)			
		Average		1929		Average		1922-30	
		Rainfall	Rainy days	Rainfall	Rainy days	Rainfall	Rainy days	Rainfall	Rainy days
1	2	3	4	5	6	7	8	9	10
	Gujarat	Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.
1	Ahmedabad ...	27·65	33	23·47	36	0·86	2	0·13	...
2	Kaira ...	31·33	36	22·37	30	1·06	2	0·37	1
3	Godhra (Panch Mahals) ...	36·88	41	41·22	38	1·31	3	0·12	...
4	Broach ...	37·38	40	33·86	26	1·97	2	1·40	2
5	Surat ...	37·25	43	53·25	41	2·22	3	2·17	3
	Deccan								
6	Dhulia (West Khandesh) ...	19·50	30	16·80	29	2·82	4	0·34	1
7	Jalgaon (East Khandesh) ...	26·26	40	20·73	32	2·19	4	0·88	2
8	Nasik ...	25·26	41	18·98	32	3·56	6	5·19	5
9	Ahmednagar ...	17·79	28	14·95	23	4·46	7	2·44	2
10	Poona ...	21·30	36	15·75	27	5·49	7	2·69	7
11	Sholapur ...	21·12	30	18·39	29	4·75	7	2·77	7
12	Satara ...	32·07	53	35·75	53	5·19	9	5·47	8
13	Hilly Deccan Tracts* ...	63·70	70	52·97	73	4·29	7	3·17	6
	Karnatak								
14	Belgaum ...	38·90	61	33·10	64	6·96	11	4·23	9
15	Bijapur ...	15·09	25	15·18	20	5·86	9	3·16	9
16	Dharwar	20·08	44	19·97	46	7·68	12	5·72	12
17	Hilly Karnatak Tracts* ...	58·97	66	59·73	80	6·89	11	5·03	10
	Konkan								
18	Thana ...	92·81	86	63·54	88	3·74	5	5·70	8
19	Alibag (Kolaba) ...	81·18	76	66·48	86	3·15	4	6·35	8
20	Ratnagiri ...	90·58	83	84·18	87	4·66	7	6·97	9
21	Karwar (Kanara) ...	106·73	89	120·19	89	7·49	10	19·63	13
	Sind								
22	Karachi ...	5·78	5	4·93	5	1·24	3	1·90	4
23	Hyderabad ...	6·21	7	21·40	10	0·62	1	1·34	2
24	Mirpurkhas (Thar Parkar)...	3·97	7	47·44	11	0·32	1	1·15	3
25	Nawabshah ...	5·74	6	24·75	11	0·22	1	0·65	3
26	Larkana ...	3·51	4	11·32	10	0·37	1	0·78	2
27	Sukkur ...	1·81	3	10·69	7	0·30	1	0·21	1
28	Jacobabad (Upper Sind Frontier).	2·58	4	5·43	9	0·52	2	0·64	2

* The figures for the Hilly Tracts of the Deccan and Karnatak

RAINFALL

compared with the average at each of the representative stations of the Presidency, including Sind

Hot weather rains (1st March 1930 to 31st May 1930)				Total				District Headquarter Station	Serial No.
Average		1930		Average		1929-30			
Rainfall 11	Rainy days 12	Rainfall 13	Rainy days 14	Rainfall 15	Rainy days 16	Rainfall 17	Rainy days 18	2	1
Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.		
								Gujarat	
0·49	1	0·04	...	29·00	36	23·64	36	Ahmedabad	1
0·46	1	0·17	1	32·85	39	22·91	32	Kaira	2
0·59	1	...	...	38·78	45	41·34	38	Godhra (Panch Mahals) ...	3
0·34	1	...	...	39·69	43	35·26	28	Broach	4
0·80	1	...	...	39·77	46	55·43	44	Surat	5
								Deccan	
0·42	1	1·57	4	22·54	35	18·71	34	Dhulia (West Khandesh) ...	6
0·61	1	0·54	2	29·06	45	22·15	36	Jalgaon (East Khandesh) ...	7
1·13	1	1·65	5	29·98	48	25·82	42	Nasik	8
1·25	3	...	...	23·50	38	17·39	25	Ahmednagar	9
2·07	4	1·55	3	28·86	47	19·99	37	Poona	10
1·68	3	0·93	2	27·55	40	22·09	38	Sholapur	11
2·49	5	2·00	3	39·75	67	43·22	64	Satara	12
1·48	3	1·27	2	69·44	80	57·41	81	Hilly Deccan Tracts* ...	13
								Karnatak	
4·69	9	5·03	13	50·55	81	42·36	86	Belgaum	14
2·38	5	1·45	3	28·28	39	24·79	32	Bijapur	15
5·12	10	4·70	13	32·88	66	30·39	71	Dharwar	16
3·88	7	5·00	6	69·74	84	69·75	96	Hilly Karnatak Tracts* ...	17
								Konkan	
1·04	1	...	...	97·59	92	69·34	96	Thana	18
0·96	1	...	...	85·29	81	72·83	94	Alibag (Kolaba)	19
1·45	2	1·10	1	96·69	92	92·25	97	Ratnagiri	20
4·09	4	1·19	2	118·31	103	141·01	114	Karwar (Kanara)	21
								Sind	
0·60	1	...	...	7·69	9	6·83	9	Karachi	22
0·42	1	0·75	1	7·25	9	23·49	13	Hyderabad	23
0·47	1	0·34	1	4·76	9	48·93	15	Mirpurkhas (Thar Parkhar) ...	24
0·46	...	0·07	...	6·42	7	25·47	14	Nawabshah	25
0·56	1	0·03	...	4·44	6	12·13	12	Larkana	26
0·45	1	...	...	2·66	5	10·90	8	Sukkur	27
0·60	2	0·09	...	4·00	8	6·16	11	Jacobabad (Upper Sind Frontier).	28

are averages for *six* and two stations respectively.

TABLE II—

Total area and area cultivated and uncultivated in each District

Serial No.	District	Area by village papers. (Total area of the district)	Area for which no returns exist	Net area for which statistics are available	CULTIVATED		
					Gross area cropped		
					Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	2,465,264	126,766	2,338,498	1,354,030	80,975	1,435,005
2	Kaira ...	1,036,872	53,496	983,376	794,626	35,188	829,814
3	Panch Mahals ...	1,029,072	119,122	909,950	497,826	98,262	596,088
4	Broach ...	939,479	23,012	916,467	610,862	20,048	630,910
5	Surat ...	1,058,443	24,825	1,033,618	769,866	22,935	792,801
	Total, Gujarat ...	**6,529,130**	**347,221**	**6,181,909**	**4,027,210**	**257,408**	**4,284,618**
	Deccan						
6	West Khandesh ...	3,481,189	944,658	2,536,531	1,527,825	12,675	1,540,500
7	East Khandesh ...	2,908,706	.....	2,908,706	1,960,009	.....	1,960,009
8	Nasik ...	3,771,580	15,295	3,756,285	2,145,068	9,857	2,154,925
9	Ahmednagar ...	4,242,230	33,408	4,208,822	2,792,115	23,651	2,815,766
10	Poona ...	3,427,651	46,550	3,381,101	2,174,434	26,599	2,201,033
11	Sholapur ...	2,923,420	.....	2,923,420	2,295,755	.....	2,295,755
12	Satara ...	3,133,576	108,298	3,025,278	2,142,875	68,185	2,211,060
	Total, Deccan ...	**23,888,352**	**1,148,209**	**22,740,143**	**15,038,081**	**140,967**	**15,179,048**
	Karnatak						
13	Belgaum ...	2,938,249	81,915	2,856,334	1,876,555	37,991	1,914,546
14	Bijapur ...	3,653,041	4,192	3,648,849	2,933,101	1,480	2,934,581
15	Dharwar ...	2,947,033	70,730	2,876,303	2,254,542	52,413	2,306,955
	Total, Karnatak ...	**9,538,323**	**156,837**	**9,381,486**	**7,064,198**	**91,884**	**7,156,082**
	Konkan						
16	Thana ...	2,190,927	44,299	2,146,628	599,592	11,615	611,207
17	Bombay Suburban ...	98,227	13,477	84,750	26,801	8,595	35,396
18	Kolaba ..	1,385,515	64,068	1,321,447	390,961	27,688	418,649
19	Ratnagiri ...	2,564,375	1,884,935	679,440	197,369	585,651	783,020
20	Kanara ...	2,526,150	.....	2,526,150	250,244	.....	250,244
	Total, Konkan ...	**8,765,194**	**2,006,779**	**6,758,415**	**1,464,967**	**633,549**	**2,098,516**
	Total, Bombay Presidency.	**48,720,999**	**3,659,046**	**45,061,953**	**27,594,456**	**1,123,808**	**28,718,264**
	SIND						
21	Karachi ...	7,541,600	.....	7,541,600	503,072	.....	503,072
22	Hyderabad ...	2,835,697	.....	2,835,697	697,982	.....	697,982
23	Thar Parkar ...	8,726,740	.....	8,726,640	1,224,963	.....	1,224,963
24	Nawabshah ...	2,494,248	22,243	2,472,005	695,335	.....	695,335
25	Larkana ...	3,242,920	929,953	2,312,967	989,294	45,646	1,034,940
26	Sukkur ...	3,611,274	.....	3,611,274	604,692	.....	604,692
27	Upper Sind Frontier.	1,723,085	124,908	1,598,177	741,447	2,292	743,739
	Total, Sind ...	**30,175,564**	**1,077,104**	**29,098,460**	**5,456,785**	**47,938**	**5,504,723**
	Grand Total ...	**78,896,563**	**4,736,150**	**74,160,413**	**33,051,241**	**1,171,746**	**34,222,987**

AREA

of the Bombay Presidency (including Sind) in 1928-29

AREA							
Area cropped more than once			Net cropped area			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	9	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
10,173	388	10,561	1,343,857	80,587	1,424,444	Ahmedabad ...	1
14,149	220	14,369	780,477	34,968	815,445	Kaira ...	2
27,939	3,114	31,053	469,887	95,148	565,035	Panch Mahals ...	3
317	.....	317	610,545	20,048	630,593	Broach ...	4
31,972	273	32,245	737,894	22,662	760,556	Surat ...	5
84,550	**3,995**	**88,545**	**3,942,660**	**253,413**	**4,196,073**	**Total, Gujarat.**	
						Deccan	
23,199	320	23,519	1,504,626	12,355	1,516,981	West Khandesh ...	6
8,347	.....	8,347	1,951,662	.....	1,951,662	East Khandesh ...	7
49,947	218	50,165	2,095,121	9,639	2,104,760	Nasik ...	8
60,195	492	60,687	2,731,920	23,159	2,755,079	Ahmednagar ...	9
177,442	696	178,138	1,996,992	25,903	2,022,895	Poona ...	10
29,368	.....	29,368	2,266,387	.....	2,266,387	Sholapur ...	11
125,093	5,398	130,491	2,017,782	62,787	2,080,569	Satara ...	12
473,591	**7,124**	**480,715**	**14,564,490**	**133,843**	**14,698,333**	**Total, Deccan.**	
						Karnatak	
34,215	23	34,238	1,842,340	37,968	1,880,308	Belgaum ...	13
4,313	.....	4,313	2,928,788	1,480	2,930,268	Bijapur ...	14
44,881	13	44,894	2,209,661	52,400	2,262,061	Dharwar ...	15
83,409	**36**	**83,445**	**6,980,789**	**91,848**	**7,072,637**	**Total, Karnatak.**	
						Konkan	
5,656	25	5,681	593,936	11,590	605,526	Thana ...	16
163	.....	163	26,638	8,595	35,233	Bombay Suburban ...	17
14,034	437	14,471	376,927	27,251	404,178	Kolaba ...	18
11,007	22,253	33,260	186,362	563,398	749,760	Ratnagiri ...	19
19,094	.....	19,094	231,150	.....	231,150	Kanara ...	20
49,954	**22,715**	**72,669**	**1,415,013**	**610,834**	**2,025,847**	**Total, Konkan.**	
691,504	**33,870**	**725,374**	**26,902,952**	**1,089,938**	**27,992,890**	**Total, Bombay Presidency.**	
						SIND	
39,922	.....	39,922	463,150	.....	463,150	Karachi ...	21
25,749	.....	25,749	672,233	.....	672,233	Hyderabad ...	22
56,270	.....	56,270	1,168,693	.....	1,168,693	Thar Parkar ...	23
70,764	.....	70,764	624,571	.....	624,571	Nawabshah ...	24
198,017	39	198,056	791,277	45,607	836,884	Larkana ...	25
62,508	.....	62,508	542,184	.....	542,184	Sukkur ...	26
120,347	.....	120,347	621,100	2,292	623,392	Upper Sind Frontier.	27
573,577	**39**	**573,616**	**4,883,208**	**47,899**	**4,931,107**	**Total, Sind.**	
1,265,081	**33,909**	**1,298,990**	**31,786,160**	**1,137,837**	**32,923,997**	**Grand Total.**	

TABLE II—

Serial No.	District	CULTIVATED					
		Current fallows			Total cultivated area		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	410,869	43,432	454,301	1,754,726	124,019	1,878,745
2	Kaira ...	38,901	4,409	43,310	819,373	39,377	858,755
3	Panch Mahals ...	47,758	12,479	60,237	517,645	107,627	625,272
4	Broach ...	34,891	846	35,737	645,436	20,894	666,330
5	Surat ...	16,045	423	16,468	753,939	23,085	777,024
	Total, Gujarat ...	**548,464**	**61,589**	**610,053**	**4,491,124**	**315,002**	**4,806,126**
	Deccan						
6	West Khandesh ...	128,465	1,219	129,684	1,633,091	13,574	1,646,665
7	East Khandesh ...	115,518	.....	115,518	2,067,180	.....	2,067,180
8	Nasik ...	396,297	1,984	398,281	2,491,418	11,623	2,503,041
9	Ahmednagar ...	453,855	3,719	457,574	3,185,775	26,878	3,212,653
10	Poona ...	527,939	14,046	541,985	2,524,931	39,949	2,564,880
11	Sholapur ...	278,442	.....	278,442	2,544,829	.....	2,544,329
12	Satara ...	242,148	13,088	255,236	2,259,930	75,875	2,335,805
	Total, Deccan ...	**2,142,664**	**34,056**	**2,176,720**	**16,707,154**	**167,899**	**16,875,053**
	Karnatak						
13	Belgaum ...	312,087	16,135	328,222	2,154,427	54,103	2,208,530
14	Bijapur ...	305,172	2,309	307,481	3,233,960	3,789	3,237,749
15	Dharwar ...	161,405	4,439	165,844	2,371,066	56,839	2,427,905
	Total, Karnatak ...	**778,664**	**22,883**	**801,547**	**7,759,453**	**114,731**	**7,874,184**
	Konkan						
16	Thana ...	363,216	26,352	389,568	957,152	37,942	995,094
17	Bombay Suburban ...	19,488	4,299	23,787	46,126	12,894	59,020
18	Kolaba ...	371,959	21,974	393,933	748,886	49,225	798,111
19	Ratnagiri ...	242,538	826,868	1,069,406	428,900	1,390,266	1,819,166
20	Kanara ...	117,846	.....	117,846	348,966	.....	348,996
	Total, Konkan ...	**1,115,047**	**879,493**	**1,994,540**	**2,530,060**	**1,490,327**	**4,020,387**
	Total, Bombay Presidency.	**4,584,839**	**998,021**	**5,582,860**	**31,487,791**	**2,087,959**	**33,575,750**
	SIND						
21	Karachi ...	422,103	.....	422,103	885,253	.....	885,257
22	Hyderabad ...	722,222	.....	722,222	1,394,455	.....	1,394,455
23	Thar Parkar ...	1,318,468	.....	1,318,468	2,487,161	.....	2,487,161
24	Nawabshah ...	649,830	.....	649,830	1,274,401	.....	1,274,401
25	Larkana ...	498,460	153,411	651,871	1,289,737	199,018	1,488,755
26	Sukkur ...	602,568	.....	602,568	1,144,752	.....	1,144,752
27	Upper Sind Frontier.	361,876	.....	361,876	982,976	2,292	985,268
	Total, Sind ...	**4,575,527**	**153,411**	**4,728,938**	**9,458,735**	**201,310**	**9,660,045**
	Grand Total ...	**9,160,366**	**1,151,432**	**10,311,798**	**40,946,526**	**2,289,269**	**43,235,795**

AREA—*contd.*

AREA—*contd.*							
Details of cultivated area						District	Serial No.
Assessed			Unassessed				
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
1,752,153	124,019	1,876,172	2,573	.....	2,573	Ahmedabad ...	1
316,573	99,374	857,947	805	3	808	Kaira ...	2
517,523	107,627	625,150	122	.....	122	Panch Mahals ...	3
543,225	20,894	564,119	2,311	.....	2,311	Broach ...	4
752,115	23,085	775,200	1,824	.....	1,824	Surat ...	5
4,483,589	314,999	4,798,588	7,535	3	7,538	Total, Gujarat.	
						Deccan	
1,555,549	13,574	1,569,123	77,542	.....	77,542	West Khandesh ...	6
2,065,358	.....	2,065,358	1,822	.....	1,822	East Khandesh ...	7
2,471,076	11,623	2,482,699	20,342	.....	20,342	Nasik ...	8
3,176,656	26,878	3,203,534	9,119	.....	9,119	Ahmednagar ...	9
2,490,076	39,949	2,530,025	34,855	.....	34,855	Poona ...	10
2,525,091	.....	2,525,091	19,738	.....	19,738	Sholapur ...	11
2,258,934	75,875	2,334,809	996	.....	996	Satara ...	12
16,542,740	167,899	16,710,639	164,414	.....	164,414	Total, Deccan.	
						Karnatak	
2,149,746	54,103	2,203,849	4,681	.....	4,681	Belgaum ...	13
3,233,901	3,789	3,237,690	59	.....	59	Bijapur ...	14
2,370,963	56,839	2,427,802	103	.....	103	Dharwar ...	15
7,754,610	114,731	7,869,341	4,843	.....	4,843	Total, Karnatak.	
						Konkan	
925,425	37,942	963,367	31,727	.....	31,727	Thana ...	16
45,240	12,894	58,134	886	.....	886	Bombay Suburban ...	17
746,935	49,225	796,160	1,931	.....	1,931	Kolaba ...	18
428,861	1,390,261	1,819,122	39	5	44	Ratnagiri ...	19
348,074	.....	348,074	922	.....	922	Kanara ...	20
2,494,555	1,490,322	3,984,877	35,505	5	35,510	Total, Konkan.	
31,275,494	2,087,951	33,363,445	112,397	8	212,305	Total, Bombay Presidency.	
						SIND	
885,253	.....	885,253	.....	.....	.....	Karachi ...	21
1,380,597	.....	1,380,597	13,858	.....	13,858	Hyderabad ...	22
2,387,177	.....	2,387,177	99,984	.....	99,984	Thar Parkar ...	23
1,251,382	.....	1,251,382	23,019	.....	23,019	Nawabshah ...	24
1,260,622	6,306	1,266,928	29,115	192,712	221,827	Larkana ...	25
875,883	.....	875,883	268,869	.....	268,869	Sukkur ...	26
902,862	2,292	905,154	80,114	.....	80,114	Upper Sind Frontier.	27
8,943,776	8,598	8,952,374	514,959	192,712	707,671	Total, Sind.	
40,219,270	2,096,549	42,315,819	727,256	192,720	919,976	Grand Total.	

TABLE II—

Serial No.	District	Uncultivated					
		Culturable waste unoccupied and unassessed			Not available		
					Forest		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	77,790	891	78,681	11,886	.....	11,886
2	Kaira ...	14,898	2,391	17,289	.....	.....	.....
3	Panch Mahals ...	81,934	8	81,942	211,588	153	211,741
4	Broach ...	21,500	.....	21,500	.....	.....	.....
5	Surat ...	58,211	18	58,229	46,374	.....	46,374
	Total, Gujarat ...	**254.333**	**3.308**	**257.641**	**269.848**	**153**	**270.001**
	Deccan						
6	West Khandesh ...	128,431	130	128,561	499,592	939,039	1,429,631
7	East Khandesh ...	61,301	.....	61,301	413,180	.....	413,180
8	Nasik ...	60,117	.....	60,117	811,434	1,268	812,702
9	Ahmednagar ...	39,753	.....	39,753	524,771	.....	524,771
10	Poona ...	13,213	66	13,279	397,227	606	397,833
11	Sholapur ...	16,474	.....	16,474	96,841	.....	96,841
12	Satara ...	21,349	5,123	26,472	443,343	415	443,758
	Total, Deccan ...	**340.638**	**5.319**	**345.957**	**3.186.388**	**932.328**	**4.118.716**
	Karnatak						
13	Belgaum ...	59,672	856	60,528	447,334	.....	447,334
14	Bijapur ...	46,289	401	46,690	176,208	.....	176,208
15	Dharwar ...	42,962	40	43,002	238,926	.....	238,926
	Total, Karnatak ...	**148.923**	**1.297**	**150.220**	**862.468**	.....	**862.468**
	Konkan						
16	Thana ...	35,271	430	35,701	809,653	656	810,309
17	Bombay Suburban ...	8,348	1	8,349	3,619	.....	3,619
18	Kolaba ...	19,340	104	19,444	327,656	1,357	329,013
19	Ratnagiri ...	6,016	3,227	9,243	8,774	3,694	12,468
20	Kanara ...	39,375	.....	39,375	2,065,545	.....	2,065,545
	Total, Konkan ...	**108.350**	**3.762**	**112.112**	**3.215.247**	**5.707**	**3.220.954**
	Total, Bombay Presidency.	**852.244**	**13.686**	**865,930**	**7.533.951**	**938.188**	**8.472.139**
	SIND						
21	Karachi ...	1,281,268	.....	1,281,268	177,396	.....	177,396
22	Hyderabad ...	890,204	.....	890,204	72,901	.....	72,901
23	Thar Parkar ...	1,713,450	.....	1,713,450	39,799	.....	39,799
24	Nawabshah ...	404,571	.....	404,571	94,043	.....	94,043
25	Larkana ...	490,510	425,012	915,522	50,364	6,295	56,659
26	Sukkur ...	397,692	.....	397,692	271,532	.....	271,532
27	Upper Sind Frontier.	244,855	.....	244,855	39,754	.....	39,754
	Total, Sind ...	**5.422.550**	**425.012**	**5.847.562**	**745.789**	**6.295**	**752.084**
	Grand Total ...	**6.274.794**	**438.698**	**6.713.492**	**8.279.740**	**944.483**	**9.224.223**

AREA—*concld.*

AREA for cultivation			Total uncultivated area			District	Serial No.
Others							
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
494,096	1,856	495,952	583,772	2,747	586,519	Ahmedabad ...	1
149,100	11,728	160,828	163,998	14,119	178,117	Kaira ...	2
98,733	11,334	110,117	392,305	11,495	403,800	Panch Mahals ...	3
249,531	2,118	251,649	271,031	2,118	273,149	Broach ...	4
175,094	1,722	176,816	279,679	1,740	281,419	Surat ...	5
1,166,604	**28,758**	**1,195,362**	**1,690,785**	**32,219**	**1,723,004**	**Total, Gujarat.**	
						Deccan	
275,417	915	276,332	903,440	931,084	1,834,524	West Khandesh ...	6
367,045	.....	367,045	841,526	.....	841,526	East Khandesh ...	7
393,316	2,404	395,720	1,264,867	3,672	1,268,539	Nasik ...	8
458,523	6,530	465,053	1,023,047	6,530	1,029,577	Ahmednagar ...	9
445,730	5,929	451,659	856,170	6,601	862,771	Poona ...	10
265,276	.....	265,276	378,591	.....	378,591	Sholapur ...	11
300,656	26,885	327,541	765,348	32,423	797,771	Satara ...	12
2,505,963	**42,663**	**2,548,626**	**6,032,989**	**980,310**	**7,013,299**	**Total, Deccan.**	
						Karnatak	
194,901	26,956	221,857	701,907	27,812	729,719	Belgaum ...	13
192,393	2	192,394	414,889	403	415,292	Bijapur ...	14
223,349	13,851	237,200	505,237	13,891	519,128	Dharwar ...	15
610,642	**40,809**	**651,451**	**1,622,033**	**42,106**	**1,664,139**	**Total, Karnatak.**	
						Konkan	
344,552	5,271	349,823	1,189,476	6,357	1,195,833	Thana ...	16
26,657	582	27,239	38,624	593	39,207	Bombay Suburban ...	17
225,565	13,382	238,947	572,561	14,843	587,404	Kolaba ...	18
235,750	487,748	723,498	250,540	494,669	745,209	Ratnagiri ...	19
72,234	.....	72,234	2,177,154	.....	2,177,154	Kanara ...	20
904,758	**506,983**	**1,411,741**	**4,228,355**	**516,452**	**4,744,807**	**Total, Konkan.**	
5,187,967	**619,213**	**5,807,180**	**13,574,162**	**1,571,087**	**15,145,249**	**Total, Bombay Presidency.**	
						SIND	
5,197,683	.....	5,197,683	6,656,347	.....	6,656,347	Karachi ...	21
478,137	.....	478,137	1,441,242	.....	1,441,242	Hyderabad ...	22
4,486,330	.....	4,486,330	6,239,579	.....	6,239,579	Thar Parkar ...	23
698,990	22,243	721,233	1,197,604	22,243	1,219,847	Nawabshah ...	24
482,356	293,628	781,984	1,023,230	730,935	1,754,165	Larkana ...	25
1,797,298	.....	1,797,298	2,466,522	.....	2,466,522	Sukkur ...	26
330,592	122,616	453,208	615,201	122,616	737,817	Upper Sind Frontier.	27
13,471,386	**444,487**	**13,915,873**	**19,639,725**	**875,794**	**20,515,519**	**Total, Sind.**	
18,659,353	**1,063,700**	**19,723,053**	**33,213,887**	**2,446,881**	**35,660,768**	**Grand Total.**	

TABLE III—

Area under different crops in each District

Serial No.	District	Cereals					
		1. Rice*			2. Wheat		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	17,318	1,111	18,429	76,535	3,422	79,957
2	Kaira ...	87,281	2,408	89,689	9,485	419	9,904
3	Panch Mahals ...	81,329	10,092	91,421	2,250	174	2,424
4	Broach ...	13,491	85	13,576	24,360	543	24,903
5	Surat ...	99,234	2,117	101,351	5,677	57	5,734
	Total, Gujarat ...	**298,653**	**15,813**	**314,466**	**118,307**	**4,615**	**122,922**
	Deccan						
6	West Khandesh ...	51,589	967	52,556	129,597	2,429	132,026
7	East Khandesh ...	403	...	403	21,123	...	21,123
8	Nasik ...	61,786	230	62,016	228,793	382	229,175
9	Ahmednagar ...	18,536	20	18,556	160,514	739	161,253
10	Poona ...	81,486	3,888	85,374	61,160	1,987	63,147
11	Sholapur ...	5,494	...	5,494	22,757	...	22,757
12	Satara ...	51,661	3,048	54,709	51,548	1,729	53,277
	Total, Deccan ...	**270,955**	**8,153**	**279,108**	**675,492**	**7,266**	**682,758**
	Karnatak						
13	Belgaum ...	113,262	3,482	116,744	126,047	579	126,626
14	Bijapur ...	3,776	3	3,779	187,090	1	187,091
15	Dharwar ...	151,747	1,265	153,012	245,531	8,489	254,020
	Total, Karnatak ...	**268,785**	**4,750**	**273,535**	**558,668**	**9,069**	**567,737**
	Konkan						
16	Thana ...	311,569	6,046	317,615	86	...	86
17	Bombay Suburban ...	11,486	2,963	14,449	...	...	.....
18	Kolaba ...	257,172	19,275	276,447	...	...	.....
19	Ratnagiri ...	80,901	204,334	285,235	...	...	.....
20	Kanara ...	167,397	...	167,397	...	...	.....
	Total, Konkan ...	**828,525**	**232,618**	**1,061,143**	**86**	...	**86**
	Total, Bombay Presidency.	**1,666,918**	**261,334**	**1,928,252**	**1,352,553**	**20,950**	**1,373,503**
	SIND						
21	Karachi ...	263,758	...	263,758	19,992	...	19,992
22	Hyderabad ...	280,890	...	280,890	53,170	...	53,170
23	Thar Parkar ...	41,992	...	41,992	89,747	...	89,747
24	Nawabshah ...	36,943	...	36,943	74,581	...	74,581
25	Larkana ...	417,413	500	417,913	140,030	6,414	146,444
26	Sukkur ...	77,897	...	77,897	183,846	...	183,846
27	Upper Sind Frontier ...	123,647	...	123,647	108,949	84	109,033
	Total, Sind ...	**1,242,540**	**500**	**1,243,040**	**670,315**	**6,498**	**676,813**
	Grand Total ...	**2,909,458**	**261,834**	**3,171,292**	**2,022,868**	**27,448**	**2,050,316**

* Of this area Belgaum 174, Ratnagiri 8,682 acres

† Of this area the following districts cultivated Jowari as a rabi crop as shown below:—

	Acres		Acres		Acres
Ahmedabad ...	10,010	Broach ...	121,742	East Khandesh...	4,311
Kaira ...	297	Surat ...	11,361	Nasik ...	109,018
Panch Mahals ...	10,635	West Khandesh.	75,976	Ahmednagar ...	1,324,089
				Poona ...	1,067,157

CROPS

of the Bombay Presidency (including Sind) in 1929-30.

and Pulses

3. Barley			4. Jowari†			District	Serial No.
Reported	Estimated.	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
4,755	265	5,120	309,571	22,837	332,408	Ahmedabad ...	1
655	32	687	36,255	1,297	37,552	Kaira ...	2
3,659	1,390	5,049	10,657	2,545	13,202	Panch Mahals ...	3
...	...	...	121,502	4,060	125,962	Broach ...	4
...	...	...	83,485	4,020	87,505	Surat ...	5
9,069	**1,787**	**10,856**	**561,870**	**34,759**	**596,629**	**Total, Gujarat.**	
						Deccan	
...	...	...	163,354	1,921	165,275	West Khandesh ...	6
...	...	...	293,181	.....	293,181	East Khandesh ...	7
...	...	...	145,100	1,027	146,127	Nasik ...	8
134	1	135	1,311,597	12,492	1,324,089	Ahmednagar ...	9
691	...	691	1,088,988	7,411	1,096,399	Poona ...	10
1,475	...	1,475	1,599,619	.....	1,599,619	Sholapur ...	11
2,873	198	3,071	645,244	16,691	661,935	Satara ...	12
5,173	**199**	**5,372**	**5,247,083**	**39,542**	**5,286,625**	**Total, Deccan.**	
						Karnatak	
2,344	291	2,635	709,919	18,495	728,414	Belgaum ...	13
3,357	15	3,372	1,571,681	964	1,572,645	Bijapur ...	14
...	...	...	467,630	13,953	481,583	Dharwar ...	15
5,701	**306**	**6,007**	**2,749,230**	**33,412**	**2,782,642**	**Total, Karnatak.**	
						Konkan	
...	...	...	528	.....	528	Thana ...	16
...	...	...	...	.....	.....	Bombay Suburban ...	17
...	...	...	...	.....	.....	Kolaba ...	18
...	...	...	....	.....	.....	Ratnagiri ...	19
...	...	...	298	.....	298	Kanara ...	20
...	...	...	**826**	.....	**826**	**Total, Konkan.**	
19,943	**2,292**	**22,235**	**8,559,009**	**107,713**	**8,666,722**	**Total, Bombay Presidency.**	
						SIND	
11,718	...	11,718	57,700	.....	57,700	Karachi ...	21
2,482	...	2,482	8,498	.....	8,498	Hyderabad ...	22
186	...	186	20,963	.....	20,963	Thar Parkar ...	23
1,285	...	1,285	139,676	.....	139,676	Nawabshah ...	24
3,398	226	3,614	177,165	26,876	204,041	Larkana ...	25
533	...	533	154,193	.....	154,193	Sukkur ...	26
244	...	244	133,320	2,203	135,523	Upper Sind Frontier ...	27
19,836	**226**	**20,062**	**691,515**	**29,079**	**720,594**	**Total, Sind.**	
39,779	**2,518**	**42,297**	**9,250,524**	**136,792**	**9,387,316**	**Grand Total.**	

and Kanara 9,487 acres under late rice.

	Acres		Acres
Sholapur ...	1,599,619	Bijapur ...	1,455,663
Satara ...	396,631	Dharwar ...	71,578
Belgaum ...	466,911	Thana ...	528

TABLE III—CROPS

Serial No.	District	Cereals and 5. Bajri			6. Ragi		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad ...	147,760	4,705	152,465	5,949	202	6,151
2	Kaira ...	107,325	6,820	114,145	68,777	3,939	72,716
3	Panch Mahals ...	24,151	7,280	31,431	14,383	4,108	18,491
4	Broach ...	6,580	61	6,641	76	...	76
5	Surat ...	4,145	21	4,166	8,515	235	8,750
	Total, Gujarat ...	**289,961**	**18,887**	**308,848**	**97,700**	**8,484**	**106,184**
	Deccan						
6	West Khandesh ...	309,226	463	309,689	12,657	65	12,722
7	East Khandesh ...	243,851	.....	243,851	...	...	...
8	Nasik ...	772,007	996	773,003	117,045	2,216	119,261
9	Ahmednagar ...	549,309	2,654	551,963	21,881	...	21,881
10	Poona ...	407,432	1,952	409,384	37,889	2,244	40,133
11	Sholapur ...	59,819	.....	59,819	15	...	15
12	Satara ...	265,288	7,485	273,773	39,341	3,812	43,153
	Total, Deccan ...	**2,607,932**	**13,550**	**2,621,482**	**228,828**	**8,337**	**237,165**
	Karnatak						
13	Belgaum ...	68,113	347	68,460	25,815	1,640	27,455
14	Bijapur ...	139,311	236	139,547	97	...	97
15	Dharwar ...	5,263	1,500	6,763	32,748	278	33,021
	Total, Karnatak ...	**212,687**	**2,083**	**214,770**	**58,655**	**1,918**	**60,573**
	Konkan						
16	Thana ...	.....	.....	.....	43,164	1,207	44,371
17	Bombay Suburban ...	.....	.....	.....	13	...	13
18	Kolaba ...	.....	.....	.....	34,145	1,404	35,549
19	Ratnagiri ...	.....	.....	.....	29,899	161,728	191,627
20	Kanara ...	.....	.....	.....	1,326	...	1,326
	Total, Konkan ...	.....	.....	.....	**108,547**	**164,339**	**272,886**
	Total, Bombay Presidency.	**3,110,580**	**34,520**	**3,145,100**	**493,730**	**183,078**	**676,808**
	SIND						
21	Karachi ...	17,156	.....	17,156	655	...	655
22	Hyderabad ...	188,501	.....	188,501	...	...	...
23	Thar Parkar ...	770,645	.....	770,645	...	...	...
24	Nawabshah ...	153,012	.....	153,012	...	...	...
25	Larkana ...	1,218	489	1,707	...	...	...
26	Sukkur ...	24,421	.....	24,421	12	...	12
27	Upper Sind Frontier ...	75,896	.....	75,896	...	...	...
	Total, Sind ...	**1,230,849**	**489**	**1,231,338**	**667**	...	**667**
	Grand Total ...	**4,341,429**	**35,009**	**4,376,438**	**494,397**	**183,078**	**677,475**

—*contd.*

Pulses—*continued.*

7. Maize			8. Gram			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
5,409	5	5,414	6,217	56	6,273	Ahmedabad ...	1
968	91	1,079	1,915	109	2,024	Kaira ...	2
114,396	24,440	138,836	17,798	1,509	19,307	Panch Mahals ...	3
33	.....	33	545	54	599	Broach ...	4
20	3	32	997	39	1,036	Surat ...	5
120,855	**24,539**	**145,394**	**27,472**	**1,767**	**29,239**	**Total, Gujarat.**	
						Deccan	
5,575	81	5,656	32,203	534	32,737	West Khandesh ...	6
681	.....	681	3,870	...	3,870	East Khandesh ...	7
3,258	117	3,375	75,348	544	75,892	Nasik ...	8
2,102	7	2,109	65,016	948	65,964	Ahmednagar ...	9
1,430	.....	1,430	52,087	758	52,845	Poona ...	10
8,524	.....	8,524	39,894	...	39,894	Sholapur ...	11
10,363	557	10,920	61,988	1,986	63,974	Satara ...	12
31,933	**762**	**32,695**	**330,406**	**4,770**	**335,176**	**Total, Deccan.**	
						Karnatak	
14,760	457	15,217	41,717	1,529	43,246	Belgaum ...	13
1,539	.....	1,539	44,438	26	44,464	Bijapur ...	14
26	12	38	40,251	590	40,841	Dharwar ...	15
16,325	**469**	**16,794**	**126,406**	**2,145**	**128,551**	**Total, Karnatak.**	
						Konkan	
28	.....	28	951	...	951	Thana ...	16
...	.....	.....	...	...	...	Bombay Suburban ...	17
1	.....	1	411	19	430	Kolaba ...	18
...	.....	.....	17	56	73	Ratnagiri ...	19
10	.....	10	189	...	189	Kanara ...	20
39	.....	**39**	**1,568**	**75**	**1,643**	**Total, Konkan.**	
169,152	**25,770**	**194,922**	**485,852**	**8,757**	**494,609**	**Total, Bombay Presidency.**	
						SIND	
1,654	.....	1,654	830	...	830	Karachi ...	21
262	.....	262	552	...	552	Hyderabad ...	22
1,437	.....	1,437	1,459	...	1,459	Thar Parkar ...	23
489	.....	489	17,229	...	17,229	Nawabshah ...	24
...	.....	.....	30,648	876	31,524	Larkhana ...	25
10	.....	10	65,141	...	65,141	Sukkur ...	26
18	.....	18	115,303	...	115,303	Upper Sind Frontier ...	27
3,870	.....	**3,870**	**231,162**	**876**	**232,038**	**Total, Sind.**	
173,022	**25,770**	**198,792**	**717,014**	**9,633**	**726,647**	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Cereals and Pulses—*concluded.*					
		9. Other food-grains including pulses			10. Total Cereals and Pulses		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	97,895	5,825	103,720	671,409	38,528	709,937
2	Kaira ...	145,525	5,574	151,099	456,206	20,689	478,895
3	Panch Mahals ...	59,732	13,969	73,701	328,355	65,507	393,862
4	Broach ...	58,329	2,273	60,602	225,316	7,076	232,392
5	Surat ...	63,888	1,503	65,391	265,970	7,995	273,965
	Total, Gujarat ...	**425,369**	**29,144**	**454,513**	**1,949,256**	**139,795**	**2,089,051**
	Deccan						
6	West Khandesh ...	169,982	1,208	171,190	874,183	7,668	881,851
7	East Khandesh ...	266,861	.....	266,861	829,970	.....	829,970
8	Nasik ...	260,250	1,522	261,772	1,663,587	7,034	1,670,621
9	Ahmednagar ...	176,752	1,602	178,354	2,305,841	18,463	2,324,304
10	Poona ...	98,621	2,235	100,856	1,829,784	20,475	1,850,259
11	Sholapur ...	69,498	.....	69,498	1,807,095	.....	1,807,095
12	Satara ...	197,676	9,129	206,805	1,326,982	44,635	1,371,617
	Total, Deccan ...	**1,239,640**	**15,696**	**1,255,336**	**10,637,442**	**98,275**	**10,735,717**
	Karnatak						
13	Belgaum ...	184,755	2,805	187,560	1,286,732	29,625	1,316,357
14	Bijapur ...	97,818	100	97,918	2,049,107	1,345	2,050,452
15	Dharwar ...	277,989	7,653	285,642	1,221,180	33,740	1,254,920
	Total, Karnatak ...	**560,562**	**10,558**	**571,120**	**4,557,019**	**64,710**	**4,621,729**
	Konkan						
16	Thana ...	39,730	1,288	41,018	396,056	8,541	404,597
17	Bombay Suburban ...	4	.....	4	11,503	2,963	14,466
18	Kolaba ...	42,619	1,267	43,886	334,348	21,965	356,313
19	Ratnagiri ...	35,471	137,034	172,505	146,288	503,152	649,440
20	Kanara ...	7,337	.....	7,337	176,557	.....	176,557
	Total, Konkan ...	**125,161**	**139,589**	**264,750**	**1,064,752**	**536,621**	**1,601,373**
	Total, Bombay Presidency.	**2,350,732**	**194,987**	**2,545,719**	**18,208,469**	**839,401**	**19,047,870**
	SIND						
21	Karachi ...	28,799	.....	28,799	402,262	.....	402,262
22	Hyderabad ...	8,972	.....	8,972	543,327	.....	543,327
23	Thar Parkar ...	6,638	.....	6,638	933,067	.....	933,067
24	Nawabshah ...	19,650	.....	19,650	442,865	.....	442,865
25	Larkana ...	108,220	3,027	111,247	878,082	38,408	916,490
26	Sukkur ...	33,688	.....	33,688	539,736	.....	539,736
27	Upper Sind Frontier.	42,480	.....	42,480	599,857	2,287	602,144
	Total, Sind ...	**248,442**	**3,027**	**251,469**	**4,339,196**	**40,695**	**4,379,891**
	Grand Total ...	**2,599,174**	**198,014**	**2,797,188**	**22,547,665**	**880,096**	**23,427,761**

—*contd.*

Oil-seeds						District	Serial No.
11. Linseed			12. Sesame (*Til*)				
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
8	.....	8	25,647	330	25,977	Ahmedabad ...	1
...	.....	.....	9,913	286	10,189	Kaira ...	2
...	.....	.....	16,730	2,421	19,151	Panch Mahals ...	3
...	.....	.....	6,975	141	7,116	Broach ...	4
...	.....	.....	1,208	6	1,214	Surat ...	5
8	.....	8	60,473	3,184	63,657	**Total, Gujarat.**	
						Deccan	
2,632	80	2,712	18,042	250	18,292	West Khandesh ...	6
975	.....	975	7,961	.....	7,961	East Khandesh ...	7
18,934	182	19,116	13,958	15	13,973	Nasik ...	8
16,980	158	17,138	18,537	73	18,610	Ahmednagar ...	9
796	1	797	28,352	1,069	29,421	Poona ...	10
6,751	.....	6,751	4,470	.....	4,470	Sholapur ...	11
2,356	38	2,394	308	7	315	Satara ...	12
49,424	459	49,883	91,628	1,414	93,042	**Total, Deccan.**	
						Karnatak	
4,760	12	4,772	2,425	14	2,439	Belgaum ...	13
62,068	.....	62,068	6,024	9	6,033	Bijapur ...	14
13,654	125	13,779	15,263	404	15,667	Dharwar ...	15
80,482	137	80,619	23,712	427	24,139	**Total, Karnatak.**	
						Konkan	
...	.....	.....	1,021	28	1,049	Thana ...	16
...	.....	.....	.....	.....	.....	Bombay Suburban ...	17
...	.....	.....	2,391	72	2,463	Kolaba ...	18
...	.....	.....	4,485	10,895	15,380	Ratnagiri ...	19
4	.....	4	103	.....	103	Kanara ...	20
4	.....	4	8,000	10,995	18,995	**Total, Konkan.**	
129,918	596	130,514	183,813	16,020	199,833	**Total, Bombay Presidency.**	
						SIND	
...	.....	.....	9,915	.....	9,915	Karachi ...	21
...	.....	.....	2,472	.....	2,472	Hyderabad ...	22
...	.....	.....	2,125	.....	2,125	Thar Parkar ...	23
...	.....	.....	7,539	.....	7,539	Nawabshah ...	24
...	.....	.....	8,349	596	8,945	Larkana ...	25
...	.....	.....	2,498	.....	2,498	Sukkur ...	26
...	.....	.....	7,949	.....	7,949	Upper Sind Frontier ...	27
...	.....	.....	40,947	596	41,543	**Total, Sind.**	
129,918	596	130,514	224,760	16,616	241,376	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Oil-seeds					
		13. Rape and Mustard			14. Groundnut		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	4,495	60	4,555	19,246	135	19,381
2	Kaira ...	63	...	63	20,117	2,313	22,430
3	Panch Mahals ...	137	22	159	46,306	6,981	53,287
4	Broach ...	40	2	42	415	.....	415
5	Surat ...	54	2	56	4,234	63	4,297
	Total, Gujarat ...	**4,789**	**86**	**4,875**	**90,318**	**9,492**	**99,810**
	Deccan						
6	West Khandesh ...	778	12	790	68,915	521	69,436
7	East Khandesh ...	87	...	87	351,603	.....	351,603
8	Nasik ...	3,735	...	3,735	39,781	119	39,900
9	Ahmednagar ...	7	...	7	9,749	779	10,528
10	Poona ...	11	...	11	20,354	593	20,947
11	Sholapur ...	...	...	...	79,725	.....	79,725
12	Satara ...	...	...	...	198,521	7,838	206,359
	Total, Deccan ...	**4,618**	**12**	**4,630**	**768,648**	**9,850**	**778,498**
	Karnatak						
13	Belgaum ...	...	...	...	87,365	206	87,571
14	Bijapur ...	1,971	1	1,972	16,298	25	16,323
15	Dharwar ...	273	...	273	79,939	5,168	85,107
	Total, Karnatak ...	**2,244**	**1**	**2,245**	**183,602**	**5,399**	**189,001**
	Konkan						
16	Thana ...	19	...	19	6	.....	6
17	Bombay Suburban ...	...	...	...	...	.....	.....
18	Kolaba ...	...	...	...	3	3	6
19	Ratnagiri ...	...	...	...	144	190	334
20	Kanara ...	...	...	...	102	.....	102
	Total, Konkan ...	**19**	**...**	**19**	**255**	**193**	**448**
	Total, Bombay Presidency.	**11,670**	**99**	**11,769**	**1,042,823**	**24,934**	**1,067,757**
	SIND						
21	Karachi ...	23,425	...	23,425	...	.....	.....
22	Hyderabad ...	1,578	...	1,578	...	.....	.....
23	Thar Parkar ...	2,419	...	2,419	1	.....	1
24	Nawabshah ...	110,291	...	110,291	...	.....	.....
25	Larkana ...	32,765	2,960	35,725	...	.....	.....
26	Sukkur ...	39,954	...	39,954	...	.....	.....
27	Upper Sind Frontier ...	120,633	...	120,633	...	.....	.....
	Total, Sind ...	**331,065**	**2,960**	**334,025**	**1**	.....	**1**
	Grand Total ...	**342,735**	**3,059**	**345,794**	**1,042,824**	**24,934**	**1,067,758**

—*contd.*

continued

15. Cocoanut			16. Castor seed			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
45	46	47	48	49	50	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
.....	.....	.....	7,803	149	7,952	Ahmedabad ...	1
.....	.....	.....	7,414	678	8,092	Kaira ...	2
.....	.....	.....	3,949	712	4,661	Panch Mahals ...	3
.....	.....	.....	1,138	33	1,171	Broach ...	4
.....	.....	.....	5,537	171	5,708	Surat ...	5
.....	.....	.....	25,841	1,743	27,584	**Total, Gujarat.**	
						Deccan	
.....	.....	.....	22,533	437	22,970	West Khandesh ...	6
.....	.....	.....	...	...	...	East Khandesh ...	7
.....	.....	.....	...	...	...	Nasik ...	8
.....	.....	.....	...	...	...	Ahmednagar ...	9
... ..	.....	.....	73	...	73	Poona ...	10
.....	.....	.....	830	...	830	Sholapur ...	11
23	.....	23	303	11	314	Satara ...	12
23	.....	23	23,739	448	24,187	**Total, Deccan.**	
						Karnatak	
4	.....	4	1,142	57	1,199	Belgaum ...	13
.....	.....	.....	768	...	768	Bijapur ...	14
552	.....	552	4,923	235	5,158	Dharwar ...	15
556	.....	556	6,833	292	7,125	**Total, Karnatak.**	
						Konkan	
337	.....	337	290	...	290	Thana ...	16
760	.....	760	...	...	...	Bombay Suburban ...	17
1,166	.....	1,166	7	...	7	Kolaba ...	18
7,905	3,981	11,886	...	...	...	Ratnagiri ...	19
11,898	.....	11,898	26	...	26	Kanara ...	20
22,066	3,981	26,047	323	...	323	**Total, Konkan.**	
22,645	3,981	26,626	56,736	2,483	59,219	**Total, Bombay Presidency.**	
						SIND	
19	.....	19	77	...	77	Karachi ...	21
.....	.....	.....	...	...	...	Hyderabad ...	22
.....	.....	.....	7,212	...	7,212	Thar Parkar ...	23
.....	.....	.....	...	...	...	Nawabshah ...	24
.....	.....	.....	...	...	...	Larkana ...	25
.....	.....	.....	...	...	...	Sukker ...	26
.....	.....	.....	...	...	...	Upper Sind Frontier ...	27
19	.....	19	7,289	...	7,289	**Total, Sind.**	
22,664	3,981	26,645	64,025	2,483	66,508	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Oil-seeds—*concluded*					
		17. Other oil-seeds			18. Total oil-seeds		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	393	1	394	57,592	675	58,267
2	Kaira ...	149	50	199	37,656	3,327	40,983
3	Panch Mahals ...	3,809	212	4,021	70,931	10,348	81,279
4	Broach ...	62	.....	62	8,630	176	8,806
5	Surat ...	175	.....	175	11,208	242	11,450
	Total, Gujarat ...	**4,588**	**263**	**4,851**	**186,017**	**14,768**	**200,785**
	Deccan						
6	West Khandesh ...	7,605	80	7,685	120,505	1,380	121,885
7	East Khandesh ...	325	.....	325	360,951	.....	360,951
8	Nasik ...	95,202	1,718	96,920	171,610	2,034	173,644
9	Ahmednagar ...	10,934	24	10,958	56,207	1,034	57,241
10	Poona ...	4,823	.....	4,823	54,409	1,663	56,072
11	Sholapur ...	1,516	.....	1,516	93,292	.....	93,292
12	Satara ...	7,889	332	8,221	209,400	8,226	217,626
	Total, Deccan ...	**128,294**	**2,154**	**130,448**	**1,066,347**	**14,337**	**1,080,711**
	Karnatak						
13	Belgaum ...	4,964	823	5,787	100,660	1,112	101,772
14	Bijapur ...	...	.....	...	87,129	35	87,164
15	Dharwar ...	4,334	300	4,634	118,938	6,232	125,170
	Total, Karnatak ...	**9,298**	**1,123**	**10,421**	**306,727**	**7,379**	**314,106**
	Konkan						
16	Thana ...	4,790	200	4,990	6,463	238	6,691
17	Bombay Suburban ...	...	.....	...	760	.....	760
18	Kolaba ...	1,036	28	1,064	4,603	103	4,706
19	Ratnagiri ...	1,360	2,472	3,832	13,894	17,538	31,432
20	Kanara ...	268	.....	268	12,401	.....	12,401
	Total, Konkan ...	**7,454**	**2,700**	**10,154**	**38,121**	**17,869**	**55,990**
	Total, Bombay Presidency.	**149,634**	**6,240**	**155,874**	**1,597,239**	**54,353**	**1,651,592**
	SIND						
21	Karachi ...	6	.....	6	33,442	.....	33,442
22	Hyderabad ...	47,046	.....	47,046	51,096	.....	51,096
23	Thar Parkar ...	45,492	.....	45,492	57,249	.....	57,249
24	Nawabshah ...	...	.....	...	117,930	.....	117,930
25	Larkana ...	55,750	3,357	59,107	96,864	6,913	103,777
26	Sukkur ...	3	.....	3	42,455	.....	42,455
27	Upper Sind Frontier ...	...	.....	...	128,582	.....	128,582
	Total, Sind ...	**148,297**	**3,357**	**151,654**	**527,618**	**6,913**	**534,531**
	Grand Total ...	**297,931**	**9,597**	**307,528**	**2,124,857**	**61,266**	**2,186,123**

—*contd.*

Condiments and Spices			Sugars			District	Serial No.
19. Condiments and Spices			20. Sugarcane				
Reported	Estimated	Total	Reported	Estimated	Total		
57	58	59	60	61	62	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
2,221	49	2,270	363	105	468	Ahmedabad ...	1
10,189	79	10,268	58	6	64	Kaira ...	2
1,252	221	1,473	53	5	58	Panch Mahals ...	3
486	4	490	15	.....	15	Broach ...	4
1,363	132	1,495	2,107	20	2,127	Surat ...	5
15,511	**485**	**15,996**	**2,596**	**136**	**2,732**	**Total, Gujarat.**	
						Deccan	
4,820	30	4,850	926	3	929	West Khandesh ...	6
7,560	.....	7,560	805	.....	805	East Khandesh ...	7
7,343	47	7,390	5,137	10	5,147	Nasik ...	8
4,937	80	5,017	16,046	348	16,394	Ahmednagar ...	9
12,502	73	12,575	10,804	.....	10,804	Poona ...	10
8,564	.....	8,564	1,047	.....	1,047	Sholapur ...	11
30,112	1,187	31,299	7,462	541	8,003	Satara ...	12
75,838	**1,417**	**77,255**	**42,227**	**902**	**43,129**	**Total, Deccan.**	
						Karnatak	
19,238	356	19,594	10,623	247	10,870	Belgaum ...	13
4,017	8	4,025	707	2	709	Bijapur ...	14
46,834	570	47,404	2,556	31	2,587	Dharwar ...	15
70,089	**934**	**71,023**	**13,886**	**280**	**14,166**	**Total, Karnatak.**	
						Konkan	
2,391	20	2,411	247	.....	247	Thana ...	16
30	.....	30	...	.....	...	Bombay Suburban ...	17
451	5	456	21	9	30	Kolaba ...	18
780	1,083	1,863	522	636	1,158	Ratnagiri ...	19
4,544	.....	4,544	2,609	.....	2,609	Kanara ...	20
8,196	**1,108**	**9,304**	**3,399**	**645**	**4,044**	**Total, Konkan.**	
169,634	**3,944**	**173,578**	**62,108**	**1,963**	**64,071**	**Total, Bombay Presidency.**	
						SIND	
1,479	.....	1,479	879	.....	879	Karachi ...	21
627	.....	627	634	.....	634	Hyderabad ...	22
1,244	.....	1,244	352	.....	352	Thar Parkar ...	23
205	.....	205	34	.....	34	Nawabshah ...	24
3,567	87	3,654	114	.....	114	Larkana ...	25
1,174	.....	1,174	191	.....	191	Sukkur ...	26
2,053	.....	2,053	3	.....	3	Upper Sind Frontier ...	27
10,349	**87**	**10,436**	**2,207**	.....	**2,207**	**Total, Sind.**	
179,983	**4,031**	**184,014**	**64,315**	**1,963**	**66,278**	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Sugars—*concluded.* 21. Others			22. Total sugars		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	63	64	65	66	67	68
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	14	...	14	377	105	482
2	Kaira	...	...	...	58	6	64
3	Panch Mahals	...	...	...	53	5	58
4	Broach	122	...	122	137	...	137
5	Surat	589	16	605	2,696	36	2,732
	Total, Gujarat ...	**725**	**16**	**741**	**3,321**	**152**	**3,473**
	Deccan						
6	West Khandesh... ...	...	...	...	926	3	929
7	East Khandesh	...	...	...	805	...	805
8	Nasik	...	...	...	5,137	10	5,147
9	Ahmednagar	...	...	...	16,046	348	16,394
10	Poona	104	...	104	10,908	...	10,908
11	Sholapur	...	...	...	1,047	...	1,047
12	Satara	6	...	6	7,468	541	8,009
	Total, Deccan ...	**110**	...	**110**	**42,337**	**902**	**43,239**
	Karnatak						
13	Belgaum	28	...	28	10,651	247	10,898
14	Bijapur	...	...	...	707	2	709
15	Dharwar	47	...	47	2,603	31	2,634
	Total, Karnatak ..	**75**	...	**75**	**13,961**	**280**	**14,241**
	Konkan						
16	Thana	...	...	...	247	...	247
17	Bombay Suburban ...	...	...	...	...	...	...
18	Kolaba	12	...	12	33	9	42
19	Ratnagiri	...	...	...	522	636	1,158
20	Kanara	...	...	...	2,609	...	2,609
	Total, Konkan ...	**12**	...	**12**	**3,411**	**645**	**4,056**
	Total, Bombay Presidency.	**922**	**16**	**938**	**63,030**	**1,979**	**65,009**
	SIND						
21	Karachi	156	...	156	1,035	...	1,035
22	Hyderabad	...	...	...	634	...	634
23	Thar Parkar	...	...	...	352	...	352
24	Nawabshah	...	...	...	34	...	34
25	Larkana	295	...	295	409	...	409
26	Sukkur	...	...	...	191	...	191
27	Upper Sind Frontier ...	...	...	...	3	...	3
	Total, Sind ...	**451**	...	**451**	**2,658**	...	**2,658**
	Grand Total ...	**1,373**	**16**	**1,389**	**65,688**	**1,979**	**67,667**

—*contd.*

Fibres						District	Serial No.
23. Cotton			24. Jute				
Reported	Estimated	Total	Reported	Estimated	Total		
69	70	71	72	73	74	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
516,281	36,561	552,842	...	...	...	Ahmedabad	1
81,829	4,102	85,931	...	...	...	Kaira	2
31,660	4,012	35,672	...	...	...	Panch Mahals	3
313,213	10,544	323,757	...	...	...	Broach	4
180,893	5,777	186,670	...	...	...	Surat	5
1,123,876	**60,996**	**1,184,872**	...	...	...	**Total, Gujarat.**	
						Deccan	
504,041	3,489	507,530	...	...	...	West Khandesh ...	6
736,269	...	736,269	...	...	...	East Khandesh ...	7
129,307	110	129,417	...	...	...	Nasik	8
182,428	1,653	184,081	...	...	...	Ahmednagar	9
18,740	35	18,775	...	...	...	Poona	10
71,684	...	71,684	...	...	...	Sholapur	11
16,743	367	17,110	...	...	...	Satara	12
1,659,212	**5,654**	**1,664,866**	...	...	...	**Total, Deccan.**	
						Karnatak	
217,395	3,662	221,057	...	...	...	Belgaum	13
677,970	12	677,982	...	...	...	Bijapur	14
725,013	10,205	735,218	...	...	...	Dharwar	15
1,620,378	**13,879**	**1,634,257**	...	...	...	**Total, Karnatak.**	
						Konkan	
12	...	12	...	...	...	Thana	16
...	...	...	...	...	...	Bombay Suburban ...	17
...	...	...	...	...	...	Kolaba	18
...	...	...	...	...	...	Ratnagiri	19
...	...	...	...	...	...	Kanara	20
12	...	**12**	...	...	...	**Total, Konkan.**	
4,403,478	**80,529**	**4,484,007**	...	...	...	**Total, Bombay Presidency.**	
						SIND	
205	...	205	...	...	...	Karachi	21
65,043	...	65,043	...	...	...	Hyderabad	22
157,020	...	157,020	...	...	...	Thar Parkar	23
95,585	...	95,585	...	...	...	Nawabshah	24
55	...	55	...	...	...	Larkana	25
1,532	...	1,532	...	...	...	Sukkur	26
630	...	630	...	...	...	Upper Sind Frontier ...	27
320,070	...	**320,070**	...	...	...	**Total, Sind.**	
4,723,548	**80,529**	**4,804,077**	...	...	...	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Fibres—*concluded*					
		25. Other Fibres			26. Total Fibres		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	75	76	77	78	79	80
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	2,564	15	2,579	518,845	36,576	555,421
2	Kaira	4,356	185	4,541	86,185	4,287	90,472
3	Panch Mahals	8,060	1,295	9,355	39,720	5,307	45,027
4	Broach	38	...	38	313,251	10,544	323,795
5	Surat	2,508	20	2,528	183,401	5,797	189,198
	Total, Gujarat ...	**17,526**	**1,515**	**19,041**	**1,141,402**	**62,511**	**1,203,913**
	Deccan						
6	West Khandesh ...	8,057	59	8,116	512,098	3,548	515,646
7	East Khandesh	6,071	...	6,071	742,340	...	742,340
8	Nasik	6,093	24	6,117	135,400	134	135,534
9	Ahmednagar	8,895	84	8,979	191,323	1,737	193,060
10	Poona	2,482	28	2,510	21,222	63	21,285
11	Sholapur	8,185	...	8,185	79,869	...	79,869
12	Satara	4,379	140	4,519	21,122	507	21,629
	Total, Deccan ...	**44,162**	**335**	**44,497**	**1,703,374**	**5,989**	**1,709,363**
	Karnatak						
13	Belgaum	8,664	95	8,759	226,059	3,757	229,816
14	Bijapur	4,941	3	4,944	682,911	15	682,926
15	Dharwar	4,522	134	4,656	729,535	10,339	739,874
	Total, Karnatak ...	**18,127**	**232**	**18,359**	**1,638,505**	**14,111**	**1,652,616**
	Konkan						
16	Thana	1,468	95	1,563	1,480	95	1,575
17	Bombay Suburban ...	...	...	...	...	...	...
18	Kolaba	136	...	136	136	...	136
19	Ratnagiri	1,957	6,897	8,854	1,957	6,897	8,854
20	Kanara	133	...	133	133	...	133
	Total, Konkan ...	**3,694**	**6,992**	**10,686**	**3,706**	**6,992**	**10,698**
	Total, Bombay Presidency	**83,509**	**9,074**	**92,583**	**4,486,987**	**89,603**	**4,576,590**
	SIND						
21	Karachi	69	...	69	274	...	274
22	Hyderabad	105	...	105	65,148	...	65,148
23	Thar Parkar	58	...	58	157,078	...	157,078
24	Nawabshah	66	...	66	95,651	...	95,651
25	Larkana	23	...	23	78	...	78
26	Sukkur	3	...	3	1,535	...	1,535
27	Upper Sind Frontier ...	3	...	3	633	...	633
	Total, Sind ...	**327**	...	**327**	**320,397**	...	**320,397**
	Grand Total ...	**83,836**	**9,074**	**92,910**	**4,807,384**	**89,603**	**4,896,987**

—*contd.*

Dyes						District	Serial No.
27. Indigo			28. Other dyes				
Reported	Estimated	Total	Reported	Estimated	Total		
81	82	83	84	85	86	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
...	...	...	653	...	653	Ahmedabad	1
...	...	...	...	...	...	Kaira	2
...	...	...	...	...	...	Panch Mahals	3
...	...	...	...	...	...	Broach	4
...	...	...	...	...	...	Surat	5
...	...	...	**653**	...	**653**	**Total, Gujarat.**	
						Deccan	
...	...	...	...	...	...	West Khandesh ...	6
2	...	2	2,408	...	2,408	East Khandesh	7
...	...	...	8,814	137	8,951	Nasik	8
...	...	...	166,701	1,387	168,088	Ahmednagar	9
...	...	...	92,643	648	93,291	Poona	10
...	...	...	111,266	...	111,266	Sholapur	11
...	...	...	37,154	611	37,765	Satara	12
2	...	2	**418,986**	**2,783**	**421,769**	**Total, Deccan.**	
						Karnatak	
...	...	...	41,526	471	41,997	Belgaum	13
...	...	...	89,259	67	89,326	Bijapur	14
...	...	...	42,167	1,262	43,429	Dharwar	15
...	...	...	**172,952**	**1,800**	**174,752**	**Total, Karnatak.**	
						Konkan	
...	...	...	...	...	...	Thana	16
...	...	...	...	...	...	Bombay Suburban ...	17
...	...	...	...	...	...	Kolaba	18
...	...	...	...	...	...	Ratnagiri	19
...	...	...	...	...	...	Kanara	20
...	...	...	...	...	...	**Total, Konkan.**	
2	...	2	**592,591**	**4,583**	**597,174**	**Total, Bombay Presidency.**	
						SIND	
...	...	...	...	...	...	Karachi	21
...	...	...	24	...	24	Hyderabad	22
...	...	...	...	...	...	Thar Parkar	23
171	...	171	2	...	2	Nawabshah	24
...	...	...	434	...	434	Larkana	25
9	...	9	324	...	324	Sukkur	26
...	...	...	...	...	...	Upper Sind Frontier ...	27
180	...	180	**784**	...	**784**	**Total, Sind.**	
182	...	182	**593,375**	**4,583**	**597,958**	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Dyes—*concluded*			Drugs		
		29. Total dyes			30. Opium		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	87	88	89	90	91	92
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	653	.....	653	...	.....	...
2	Kaira	...	.....	...	...	.....	...
3	Panch Mahal	...	.....	...	...	.....	...
4	Broach	...	.....	...	...	.....	...
5	Surat	...	.....	...	...	.....	...
	Total, Gujarat ...	**653**	.....	**653**	...	.....	...
	Deccan						
6	West Khandesh... ...	...	.....	...	...	.....	...
7	East Khandesh	2,410	.....	2,410	...	.....	...
8	Nasik	8,814	137	8,951	...	.....	...
9	Ahmednagar	166,701	1,387	168,088	...	.....	...
10	Poona	92,643	648	93,291	...	.....	...
11	Sholapur	111,266	.....	111,266	...	.....	...
12	Satara	37,154	611	37,765	...	.....	...
	Total, Deccan ...	**418,988**	**2,783**	**421,771**	...	.....	...
	Karnatak						
13	Belgaum	41,526	471	41,997	...	.....	...
14	Bijapur	89,259	67	89,326	...	.....	...
15	Dharwar	42,167	1,262	43,429	...	.....	...
	Total, Karnatak ...	**172,952**	**1,800**	**174,752**	...	.....	...
	Konkan						
16	Thana	...	.....	...	...	.....	...
17	Bombay Suburban ...	...	.....	...	...	.....	...
18	Kolaba	...	.....	...	...	.....	...
19	Ratnagiri	...	.....	...	...	.....	...
20	Kanara	...	.....	...	...	.....	...
	Total, Konkan ...	...	.....	...	...	.....	...
	Total, Bombay Presidency.	**592,593**	**4,583**	**597,176**	...	.....	...
	SIND						
21	Karachi	...	.....	...	...	.....	...
22	Hyderabad	24	.....	24	...	.....	...
23	Thar Parkar	...	.....	...	...	.....	...
24	Nawabshah	173	.....	173	...	.....	...
25	Larkana	434	.....	434	...	.....	...
26	Sukkur	333	.....	333	...	.....	...
27	Upper Sind Frontier ...	...	.....	...	...	.....	...
	Total, Sind ...	**964**	.....	**964**	...	.....	...
	Grand Total ...	**593,557**	**4,583**	**598,140**	...	.....	...

—contd.

and Narcotics

31. Coffee			32. Tea			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
93	94	95	96	97	98	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
...	.....	...	...	.....	...	Ahmedabad	1
...	.....	...	...	.....	...	Kaira	2
...	.....	...	...	.....	...	Panch Mahals	3
...	.....	...	2	.....	2	Broach	4
...	.....	...	1	.....	1	Surat	5
...	.....	...	3	.....	3	**Total, Gujarat.**	
						Deccan	
...	.....	...	...	.....	...	West Khandesh ...	6
...	.....	...	...	.....	...	East Khandesh	7
...	.....	...	...	.....	...	Nasik	8
...	.....	...	...	.....	...	Ahmednagar	9
...	.....	...	...	.....	...	Poona	10
...	.....	...	...	.....	...	Sholapur	11
4	.....	4	26	.....	26	Satara	12
4	.....	4	26	.....	26	**Total, Deccan.**	
						Karnatak	
...	.....	...	...	.....	...	Belgaum	13
...	.....	...	...	.....	...	Bijapur	14
...	.....	...	...	.....	...	Dharwar	15
...	.....	...	...	.....	...	**Total, Karnatak.**	
						Konkan	
...	.....	...	1	.....	1	Thana	16
...	.....	...	...	.....	...	Bombay Suburban ...	17
...	.....	...	...	.....	...	Kolaba	18
...	.....	...	...	.....	...	Ratnagiri	19
3	.....	3	...	.....	...	Kanara	20
3	.....	3	1	.....	1	**Total, Konkan.**	
7	.....	7	30	.....	30	**Total, Bombay Presidency**	
						SIND	
...	.....	...	...	.....	...	Karachi	21
...	.....	...	...	.....	...	Hyderabad	22
...	.....	...	...	.....	...	Thar Parkar	23
...	.....	...	...	.....	...	Nawabshah	24
...	.....	...	...	.....	...	Larkana	25
...	.....	...	...	.....	...	Sukkur	26
...	.....	...	...	.....	...	Upper Sind Frontier ...	27
...	.....	...	...	.....	...	**Total, Sind.**	
7	.....	7	30	.....	30	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Drugs and 33. Tobacco			34. Cinchona		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	99	100	101	102	103	104
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	4,075	51	4,126	...	.....	...
2	Kaira	79,002	868	79,870	...	.....	...
3	Panch Mahals	1,061	207	1,268	...	.....	...
4	Broach	1,751	28	1,779	...	.....	...
5	Surat	659	34	693	...	.....	...
	Total, Gujarat ...	**86,548**	**1,188**	**87,736**	...	.....	...
	Deccan						
6	West Khandesh	153	17	170	...	.....	...
7	East Khandesh	785	.....	785	...	.....	...
8	Nasik	721	2	723	...	.....	...
9	Ahmednagar	1,529	17	1,546	...	.....	...
10	Poona	627	.....	627	...	.....	...
11	Sholapur	1,491	.....	1,491	...	.....	...
12	Satara	15,713	417	16,130	...	.....	...
	Total, Deccan ...	**21,019**	**453**	**21,472**	...	.....	...
	Karnatak						
13	Belgaum	45,177	379	45,556	...	.....	...
14	Bijapur	922	.....	922	...	.....	...
15	Dharwar	1,141	.....	1,141	...	.....	...
	Total, Karnatak ...	**47,240**	**379**	**47,619**	...	.....	...
	Konkan						
16	Thana	...	.....	...	...	.....	...
17	Bombay Suburban ...	...	.....	...	...	.....	...
18	Kolaba	...	.....	...	...	.....	...
19	Ratnagiri	...	.....	...	...	.....	...
20	Kanara	...	.....	...	...	.....	...
	Total, Konkan ...	...	.....	...	...	.....	...
	Total, Bombay Presidency.	**154,807**	**2,020**	**156,827**	...	.....	...
	SIND						
21	Karachi	35	.....	35	...	.....	...
22	Hyderabad	1,186	.....	1,186	...	.....	...
23	Thar Parkar	39	.....	39	...	.....	...
24	Nawabshah	873	.....	873	...	.....	...
25	Larkana	700	50	750	...	.....	...
26	Sukkur	1,448	.....	1,448	...	.....	...
27	Upper Sind Frontier ...	19	.....	19	...	.....	...
	Total, Sind ...	**4,300**	**50**	**4,350**	...	.....	...
	Grand Total ...	**159,107**	**2,070**	**161,177**	...	.....	...

—*contd.*

Narcotics							
35. Indian Hemp			36. Other drugs and narcotics			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
105	106	107	108	109	110	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
...	.....	...	...	.....	...	Ahmedabad	1
...	.....	...	...	.....	...	Kaira	2
...	.....	...	...	.....	...	Panch Mahals	3
...	.....	...	...	.....	...	Broach	4
...	.....	...	2	.....	2	Surat	5
...	.....	...	2	.....	2	**Total, Gujarat.**	
						Deccan	
...	.....	...	34	.....	34	West Khandesh	6
...	.....	...	243	.....	243	East Khandesh	7
...	.....	...	549	1	550	Nasik	8
...	.....	...	252	.....	252	Ahmednagar	9
...	.....	...	932	.....	932	Poona	10
...	.....	...	277	.....	277	Sholapur	11
...	.....	...	949	27	976	Satara	12
...	.....	...	3,236	28	3,264	**Total, Deccan.**	
						Karnatak	
...	.....	...	660	18	678	Belgaum	13
...	.....	...	151	.....	151	Bijapur	14
...	.....	...	1,734	16	1,750	Dharwar	15
...	.....	...	2,545	34	2,579	**Total, Karnatak.**	
						Konkan	
...	.....	...	539	.....	539	Thana	16
...	.....	...	...	.....	...	Bombay Suburban ...	17
...	.....	...	474	.....	474	Kolaba	18
...	.....	...	1,666	1,715	3,381	Ratnagiri	19
...	.....	...	17,913	.....	17,913	Kanara	20
...	.....	...	20,592	1,715	22,307	**Total, Konkan.**	
...	.....	...	26,375	1,777	28,152	**Total, Bombay Presidency**	
						SIND	
...	.....	...	...	.....	...	Karachi	21
...	.....	...	1	.....	1	Hyderabad	22
...	.....	...	...	.....	...	Thar Parkar	23
...	.....	...	...	.....	...	Nawabshah	24
60	.....	60	20	.....	20	Larkana	25
...	.....	...	32	.....	32	Sukkur	26
...	.....	...	...	.....	...	Upper Sind Frontier ...	27
60	.....	60	53	.....	53	**Total, Sind.**	
60	.....	60	26,428	1,777	28,205	**Grand Total.**	

TABLE III—CROPS

Serial No.	District	Drugs and Narcotics—*concld.*			Fodder crops		
		37. Total drugs and narcotics			38. Fodder		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	111	112	113	114	115	116
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	4,075	51	4,126	92,402	4,790	97,192
2	Kaira	79,002	868	79,870	120,508	5,759	126,267
3	Panch Mahals	1,061	207	1,268	53,211	15,685	68,896
4	Broach	1,753	28	1,781	58,201	2,150	60,351
5	Surat	662	34	696	298,915	8,267	307,182
	Total, Gujarat ...	**86,553**	**1,188**	**87,741**	**623,237**	**36,651**	**659,888**
	Deccan						
6	West Khandesh ...	187	17	204	1,535	5	1,540
7	East Khandesh	1,028	.....	1,028	4,284	.....	4,284
8	Nasik	1,270	3	1,273	133,162	410	133,572
9	Ahmednagar	1,781	17	1,798	39,516	511	40,027
10	Poona	1,559	.....	1,559	114,642	3,316	117,958
11	Sholapur	1,768	.....	1,768	184,611	.....	184,611
12	Satara	16,692	444	17,136	481,241	11,489	492,730
	Total, Deccan ...	**24,285**	**481**	**24,766**	**958,991**	**15,731**	**974,722**
	Karnatak						
13	Belgaum	45,837	397	46,234	126,949	1,518	128,467
14	Bijapur	1,073	.....	1,073	11,605	.....	11,605
15	Dharwar	2,875	16	2,891	82,268	72	82,340
	Total, Karnatak ...	**49,785**	**413**	**50,198**	**220,822**	**1,590**	**222,412**
	Konkan						
16	Thana	540	.....	540	187,001	2,640	189,641
17	Bombay Suburban ...	...	.....	...	12,751	5,270	18,021
18	Kolaba	474	.....	474	49,152	5,465	54,617
19	Ratnagiri	1,666	1,715	3,381	28,217	50,602	78,819
20	Kanara	17,916	.....	17,916	24,761	.....	24,761
	Total, Konkan ...	**20,596**	**1,715**	**22,311**	**301,882**	**63,977**	**365,859**
	Total, Bombay Presidency	**181,219**	**3,797**	**185,016**	**2,104,932**	**117,949**	**2,222,881**
	SIND						
21	Karachi	35	.....	35	54,319	.....	54,319
22	Hyderabad	1,187	.....	1,187	24,946	.....	24,946
23	Thar Parkar	39	.....	39	73,100	.....	73,100
24	Nawabshah	873	.....	873	34,887	.....	34,887
25	Larkana	780	50	830	915	8	923
26	Sukkur	1,480	.....	1,480	2,849	.....	2,849
27	Upper Sind Frontier ...	19	.....	19	6,400	.....	6,400
	Total, Sind ...	**4,413**	**50**	**4,463**	**197,416**	**8**	**197,424**
	Grand Total ...	**185,632**	**3,847**	**189,479**	**2,302,348**	**117,957**	**2,420,305**

—*contd.*

Fruits and Vegetables (including root crops)			Miscellaneous				
39. Fruits and Vegetables including root crops			40. Food crops			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
117	118	119	120	121	122	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
6,252	201	6,453	3	.....	3	Ahmedabad ...	1
2,630	67	2,697	132	106	238	Kaira ...	2
765	23	788	...	.....	...	Panch Mahals ...	3
3,028	70	3,098	7	.....	7	Broach ...	4
5,519	422	5,941	...	.....	...	Surat ...	5
18,139	**783**	**18,972**	**142**	**106**	**248**	**Total, Gujarat.**	
						Deccan	
13,245	24	13,269	128	.....	128	West Khandesh ...	6
9,952	.....	9,952	21	.....	21	East Khandesh ...	7
18,455	48	18,503	290	.....	290	Nasik ...	8
9,406	73	9,479	324	1	325	Ahmednagar ...	9
36,510	361	36,871	72	.....	72	Poona ...	10
8,173	.....	8,173	40	.....	40	Sholapur ...	11
12,101	540	12,641	599	5	604	Satara ...	12
107,842	**1,046**	**108,888**	**1,474**	**6**	**1,480**	**Total, Deccan.**	
						Karnatak	
18,847	508	19,355	38	.....	38	Belgaum ...	13
7,293	8	7,301	...	.....	...	Bijapur ...	14
8,127	151	8,278	...	.....	...	Dharwar ...	15
34,267	**667**	**34,934**	**38**	.....	**38**	**Total, Karnatak.**	
						Konkan	
5,348	91	5,439	...	.....	...	Thana ...	16
1,757	362	2,119	...	.....	...	Bombay Suburban ...	17
1,746	141	1,887	...	.....	...	Kolaba ...	18
4,045	4,028	8,073	...	.....	...	Ratnagiri ...	19
7,513	.....	7,513	...	.....	...	Kanara ...	20
20,409	**4,622**	**25,031**	...	.....	...	**Total, Konkan.**	
180,707	**7,118**	**187,825**	**1,654**	**112**	**1,766**	**Total, Bombay Presidency.**	
						SIND	
10,213	.....	10,213	...	.....	...	Karachi ...	21
10,971	.....	10,971	22	.....	22	Hyderabad ...	22
2,082	.....	2,082	...	.....	...	Thar Parkar ...	23
2,717	.....	2,717	...	.....	...	Nawabshah ...	24
7,256	180	7,436	434	.....	434	Larkana ...	25
14,130	.....	14,130	474	.....	474	Sukkur ...	26
3,859	.....	3,859	1	5	6	Upper Sind Frontier ...	27
51,228	**180**	**51,408**	**931**	**5**	**936**	**Total, Sind.**	
231,935	**7,298**	**239,233**	**2,585**	**117**	**2,702**	**Grand Total.**	

TABLE III— CROPS

Serial No.	District.	Miscellaneous—*concld.* 41. Non-Food crops			42. Grand Total of all crops (*i.e.*, Gross area cropped)		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	123	124	125	126	127	128
		Acres	Acres	Acres	Acres	Acres	Acres
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	201	.....	201	1,354,030	80,975	1,435,005
2	Kaira	60	.....	60	794,626	35,188	829,814
3	Panch Mahals ...	2,478	959	3,437	497,826	98,262	596,088
4	Broach ...	58	.....	58	610,862	20,048	630,910
5	Surat	132	10	142	769,866	22,935	792,801
	Total, Gujarat ...	**2,929**	**969**	**3,898**	**4,027,210**	**257,408**	**4,284,618**
	Deccan						
6	West Khandesh ...	198	.....	198	1,527,825	12,675	1,540,500
7	East Khandesh ...	688	.....	688	1,960,009	.....	1,960,009
8	Nasik	.....	.....	...	2,145,068	9,857	2,154,925
9	Ahmednagar ...	33	.....	33	2,792,115	23,651	2,815,766
10	Poona	183	.....	183	2,174,434	26,599	2,201,033
11	Sholapur	30	.....	30	2,295,755	.....	2,295,755
12	Satara	4	.....	4	2,142,875	68,185	2,211,060
	Total, Deccan ...	**1,136**	.....	**1,136**	**15,038,081**	**140,967**	**15,179,048**
	Karnatak						
13	Belgaum	18	.....	18	1,876,555	37,991	1,914,546
14	Bijapur	.....	.....	...	2,933,101	1,480	2,934,581
15	Dharwar	15	.....	15	2,254,542	52,413	2,306,955
	Total, Karnatak ...	**33**	.....	**33**	**7,064,198**	**91,884**	**7,156,082**
	Konkan						
16	Thana	66	.....	66	599,592	11,615	611,207
17	Bombay Suburban ...	.....	.....	...	26,801	8,595	35,396
18	Kolaba	18	.....	18	390,961	27,688	418,649
19	Ratnagiri	.....	.....	...	197,369	585,651	783,020
20	Kanara	3,810	.....	3,810	250,244	.....	250,244
	Total, Konkan ...	**3,894**	.....	**3,894**	**1,464,967**	**633,549**	**2,098,516**
	Total, Bombay Presidency.	**7,992**	**969**	**8,961**	**27,594,456**	**1,123,308**	**28,718,264**
	SIND						
21	Karachi	13	.....	13	503,072	.....	503,072
22	Hyderabad ...	.....	.....	...	697,982	.....	697,982
23	Thar Parkar ...	752	.....	752	1,224,963	.....	1,224,963
24	Nawabshah ...	.....	.....	...	695,335	.....	695,335
25	Larkana	475	.....	475	989,294	45,646	1,034,940
26	Sukkur	335	.....	335	604,692	.....	604,692
27	Upper Sind Frontier	40	.....	40	741,447	2,292	743,739
	Total, Sind ...	**1,615**	.....	**1,615**	**5,456,785**	**47,938**	**5,504,723**
	Grand Total ...	**9,607**	**969**	**10,576**	**33,051,241**	**1,171,746**	**34,222,987**

—*concld.*

43. Area cropped more than once			44. Net area cropped			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
129	130	131	132	133	134	2	1
Acres	Acres	Acres	Acres	Acres	Acres		
						BOMBAY PRESIDENCY	
						Gujarat	
10,173	388	10,561	1,343,857	80,587	1,424,444	Ahmedabad ...	1
14,149	220	14,369	780,477	34,968	815,445	Kaira ...	2
27,939	3,114	31,053	469,887	95,148	565,035	Panch Mahals ...	3
317	...	317	610,545	20,048	630,593	Broach ...	4
31,972	273	32,245	737,894	22,662	760,556	Surat ...	5
84,550	3,995	88,545	3,942,660	253,413	4,196,073	Total, Gujarat.	
						Deccan	
23,199	320	23,519	1,504,626	12,355	1,516,981	West Khandesh ...	6
8,347	...	8,347	1,951,662	.....	1,951,662	East Khandesh ...	7
49,947	218	50,165	2,095,121	9,639	2,104,760	Nasik ...	8
60,195	492	60,687	2,731,920	23,159	2,755,079	Ahmednagar ...	9
177,442	696	178,138	1,996,992	25,903	2,022,895	Poona ...	10
29,368	...	29,368	2,266,387	.....	2,266,387	Sholapur ...	11
125,093	5,398	130,491	2,017,782	62,787	2,080,569	Satara ...	12
473,591	7,124	480,715	14,564,490	133,843	14,698,333	Total, Deccan.	
						Karnatak	
34,215	23	34,238	1,842,340	37,968	1,880,308	Belgaum ...	13
4,313	...	4,313	2,928,788	1,480	2,930,268	Bijapur ...	14
44,891	13	44,894	2,209,561	52,400	2,262,061	Dharwar ...	15
83,409	36	83,445	6,980,789	91,848	7,072,637	Total, Karnatak.	
						Konkan	
5,656	25	5,681	593,936	11,590	605,526	Thana ...	16
163	...	163	26,688	8,595	35,283	Bombay Suburban ...	17
14,034	437	14,471	376,927	27,251	404,178	Kolaba ...	18
11,007	22,253	33,260	186,362	563,398	749,760	Ratnagiri ...	19
19,094	...	19,094	231,150	.....	231,150	Kanara ...	20
49,954	22,715	72,669	1,415,013	610,834	2,205,847	Total, Konkan.	
691,504	33,870	725,374	26,902,952	1,089,938	27,992,890	Total, Bombay Presidency.	
						SIND	
39,092	...	39,092	463,150	.....	463,150	Karachi ...	21
25,749	...	25,749	672,283	.....	672,283	Hyderabad ...	22
56,270	...	56,270	1,168,693	.....	1,168,693	Thar Parkar ...	23
70,764	...	70,764	624,571	.....	624,571	Nawabshah ...	24
198,017	39	198,056	791,277	45,607	836,884	Larkana ...	25
62,508	...	62,508	542,184	.....	542,184	Sukkur ...	26
120,347	...	120,347	621,100	2,292	623,392	Upper Sind Frontier.	27
573,577	39	573,616	4,883,208	47,899	4,931,107	Total, Sind.	
1,265,081	33,909	1,298,990	31,786,160	1,137,837	32,923,997	Grand Total.	

TABLE IV—

Area irrigated by different sources of irrigation and under the crops

Serial No.	District	Area irri					
		1.—Government Canals			2.—Private Canals		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	3	4	5	6	7	8
		Acres	Acres	Acres	Acres	Acres	Acres
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	12,627	.....	2,627	254	.....	254
2	Kaira ...	10,841	182	11,023	.....	.....	...
3	Panch Mahals ...	1,622	16	1,638	.....	.....	...
4	Broach ...	.....	.....	.....	.....	.....	...
5	Surat ...	.....	.....	.....	.....	.....	...
	Total, Gujarat ...	**15,090**	**198**	**15.288**	**254**	.....	**254**
	Deccan						
6	West Khandesh ...	9,449	.....	9,449	615	.....	615
7	East Khandesh ...	64	.....	64	1,650	.....	1,650
8	Nasik ...	27,317	.....	27,317	.....	.....	...
9	Ahmednagar ...	47,225	1,116	48,341	1,774	.....	1,774
10	Poona ...	66,443	.....	66,443	5,176	170	5,346
11	Sholapur ...	17,274	.....	17,274	119	.....	119
12	Satara ...	13,472	746	14,218	46,705	2,362	49,067
	Total, Deccan ...	**181,244**	**1,862**	**183,106**	**56,039**	**2,532**	**58,571**
	Karnatak						
13	Belgaum ...	8,896	.....	8,896	2,355	85	2,440
14	Bijapur ...	119	.....	119	192	.....	192
15	Dharwar ...	7,738	.....	7,738	71	.....	71
	Total, Karnatak ...	**16.753**	.....	**16,753**	**2,618**	**85**	**2,703**
	Konkan						
16	Thana ...	.....	.....	.....	.....	.....	...
17	Bombay Suburban ...	.....	.....	.....	.....	.....	...
18	Kolaba ...	.....	.....	.....	.....	.....	...
19	Ratnagiri ...	.....	.....	.....	1,552	3,567	5,119
20	Kanara ...	.....	.....	.....	2,864	.....	2,864
	Total, Konkan ...	.....	.....	.....	**4,416**	**3,567**	**7.983**
	Total, Bombay Presidency.	**213,087**	**2,060**	**215,147**	**63,327**	**6,184**	**69,511**
	SIND						
21	Karachi ...	250,069	.....	250,069	.....	.....	...
22	Hyderabad ...	642,700	.....	642,700	1,928	.....	1,928
23	Thar Parkar ...	389,504	.....	389,504	.....	.....	...
24	Nawabshah ...	517,733	.....	517,733	.....	.....	...
25	Larkana ...	584,661	2,872	587,533	128	.....	128
26	Sukkur ...	282,578	.....	282,578	8,214	.....	8,214
27	Upper Sind Frontier ...	485,489	2,292	485,781	.....	.....	...
	Total, Sind ...	**3,150,734**	**5,164**	**3,155,898**	**10,270**	.....	**10,270**
	Grand Total ...	**3,363,821**	**7,224**	**3.371,045**	**73,597**	**6,184**	**7.9781**

IRRIGATION

irrigated in the Bombay Presidency (including Sind) in 1929-30

gated from							
3.—Tanks			4.—Wells			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres		
						BOMBAY PRESIDENCY	
						Gujarat	
3,199	565	3,764	51,317	1,080	52,397	Ahmedabad ..	1
1,167	53	1,220	45,604	551	46,155	Kaira ...	2
38	.....	38	3,178	410	3,588	Panch Mahals ...	3
545	.....	545	672	.....	672	Broach ...	4
2,298	.....	2,298	5,873	56	5,929	Surat ...	5
7,747	**618**	**8,365**	**106,644**	**2,097**	**108,741**	**Total, Gujarat.**	
						Deccan	
.....	.....	.....	12,149	16	12,165	West Khandesh ...	6
641	.....	641	18,973	.....	18,973	East Khandesh ...	7
.....	.....	.....	38,497	312	38,809	Nasik ...	8
.....	.....	.....	102,656	978	103,634	Ahmednagar ...	9
2,728	.....	2,728	53,588	251	53,839	Poona ...	10
1,393	.....	1,393	161,774	.....	161,774	Sholapur ...	11
.....	.....	.....	59,882	1,734	61,616	Satara ...	12
4,762	.....	**4,762**	**447,519**	**3,291**	**450,810**	**Total, Deccan.**	
						Karnatak	
15,886	1	15,887	33,971	2,418	36,389	Belgaum ...	13
250	.....	250	32,088	26	32,114	Bijapur ...	14
77,659	60	77,719	2,324	56	2,380	Dharwar ...	15
93,795	**61**	**93,856**	**68,383**	**2,500**	**70,883**	**Total, Karnatak.**	
						Konkan	
408	.....	408	2,829	44	2,873	Thana ...	16
.....	.....	.....	275	.....	275	Bombay Suburban ...	17
120	.....	120	285	.....	285	Kolaba ...	18
244	444	688	3,878	6,961	10,839	Ratnagiri ...	19
17,669	.....	17,669	853	.....	853	Kanara ...	20
18,441	**444**	**18,885**	**8,120**	**7,005**	**15,125**	**Total, Konkan**	
124,745	**1,123**	**125,868**	**630,666**	**14,393**	**645,559**	**Total, Bombay Presidency.**	
						SIND	
.....	.....	.....	6,248	.....	6,248	Karachi ...	21
.....	.....	.....	135	.....	135	Hyderabad ...	22
.....	.....	.....	455	.....	455	Thar Parkar ..	23
.....	.....	.....	3,501	.....	3,501	Nawabshah ...	24
.....	.....	.....	1,606	110	1,716	Larkana ...	25
.....	.....	.....	30,883	.....	30,883	Sukkur ...	26
.....	.....	.....	985	.....	985	Upper Sind Frontier .	27
.....	.....	.....	**43,813**	**110**	**43,923**	**Total, Sind.**	
124,745	**1,123**	**125,868**	**674,479**	**15,003**	**689,482**	**Grand Total.**	

TABLE IV—

Serial No.	District	Area irrigated from—*contd.*					
		5.—Other sources of irrigation			Total area irrigated from all sources of irrigation		
		Reported	Estimated	Total	Reported	Estimated	Total
	2	15	16	17	18	19	20
		Acres	Acres	Acres	Acres	Acres	Acres
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	1,147	828	1,975	58,544	3,473	61,017
2	Kaira ...	454	92	546	58,666	878	59,444
3	Panch Mahals ...	594	153	747	5,432	579	6,011
4	Broach ...	.....	.....	...	1,217	.....	1,217
5	Surat ...	24	.....	24	8,195	56	8,251
	Total, Gujarat ...	2,219	1,073	3,292	131,954	3,986	135,940
	Deccan						
6	West Khandesh ...	167	.....	167	22,380	16	22,396
7	East Khandesh ...	1,135	.....	1,135	22,463	.....	22,463
8	Nasik ...	296	.....	296	66,110	312	66,422
9	Ahmednagar ...	.....	.....	...	151,655	2,094	153,749
10	Poona ...	75	.....	75	128,010	421	128,431
11	Sholapur ...	.....	.....	...	180,560	.....	180,560
12	Satara ...	813	118	931	120,872	4,960	125,832
	Total, Deccan ...	2,486	118	2,604	692,050	7,803	699,853
	Karnatak						
13	Belgaum ...	3,476	21	3,497	64,584	2,525	67,109
14	Bijapur ...	.....	.....	...	32,649	26	32,675
15	Dharwar ...	7,293	176	7,468	95,084	292	95,376
	Total, Karnatak ...	10,768	197	10,965	192,317	2,843	195,160
	Konkan						
16	Thana ...	2,672	.....	2,672	5,909	44	5,953
17	Bombay Suburban ...	.....	.....	...	275	.....	275
18	Kolaba ...	349	23	372	754	23	777
19	Ratnagiri ...	1,358	4,391	5,749	7,032	15,363	22,395
20	Kanara ...	7,083	.....	7,083	23,469	.....	23,469
	Total, Konkan ...	11,462	4,414	15,876	42,439	15,430	57,869
	Total, Bombay Presidency.	26,935	5,802	32,737	1,058,760	29,062	1,088,822
	SIND						
21	Karachi ...	43,748	.....	43,748	300,065	.....	300,065
22	Hyderabad ...	27,470	.....	27,470	672,233	.....	672,233
23	Thar Parkar ...	.....	.....	...	389,959	.....	389,959
24	Nawabshah ...	.....	.....	...	521,234	.....	521,234
25	Larkana ...	2,084	1,179	3,263	588,479	4,161	592,640
26	Sukkur ...	4,301	.....	4,301	325,976	.....	325,976
27	Upper Sind Frontier ...	136,626	.....	136,626	621,100	2,292	623,392
	Total, Sind ...	214,229	1,179	215,408	3,419,046	6,453	3,425,499
	Grand Total ...	241,164	6,981	248,145	4,477,806	36,515	4,514,321

IRRIGATION—*contd.*

Crops irrigated						District	Serial No.
1.—Rice			2.—Wheat				
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres	Acres	Acres	Acres	Acres	Acres		
						BOMBAY PRESIDENCY	
						Gujarat	
6,117	900	7,017	21,898	827	22,725	Ahmedabad ..	1
15,030	296	15,326	4,940	192	5,132	Kaira ...	2
364	.....	364	829	70	899	Panch Mahals ...	3
541	.....	541	1	...	1	Broach ...	4
2,243	.....	2,213	46	...	46	Surat ..	5
24,295	1,196	25,491	27,714	1,089	28,803	**Total, Gujarat.**	
						Deccan	
1,222	.....	1,222	13,653	6	13,659	West Khandesh ...	6
74	.....	74	6,255	...	6,255	East Khandesh ...	7
1,397	.....	1,397	21,200	146	24,346	Nasik ...	8
439	4	443	23,944	186	24,130	Ahmednagar ...	9
1,833	.....	1,833	14,924	215	15,139	Poona ...	10
1,798	.....	1,798	16,394	...	16,394	Sholapur ...	11
12,472	1,015	13,487	25,592	1,067	26,659	Satara ...	12
19,235	1,019	20,254	124,962	1,620	126,582	**Total, Deccan.**	
						Karnatak	
17,584	124	17,708	1,665	10	1,675	Belgaum ...	13
371	3	374	621	...	621	Bijapur ...	14
87,952	236	88,188	18	...	18	Dharwar ..	15
105,907	363	106,270	2,304	10	2,314	**Total, Karnatak.**	
						Konkan	
.....	.....	.....	.....	...	.....	Thana ...	16
.....	.....	.....	.....	...	.....	Bombay Suburban ...	17
.....	.....	.....	.....	...	.....	Kolaba ...	18
2,840	7,683	10,523	.....	...	.....	Ratnagiri ..	19
25,517	.....	25,517	.....	...	.....	Kanara ..	20
28,357	7,683	36,040	.....	...	.....	**Total, Konkan.**	
177,794	10,261	188,055	154,980	2,719	157,699	**Total, Bombay Presidency.**	
						SIND	
263,758	.....	263,758	1,157	...	1,157	Karachi ...	21
280,890	.....	280,690	53,170	...	53,170	Hyderabad ...	22
41,979	.....	41,979	66,101	...	66,101	Thar Parkar ...	23
36,939	.....	36,939	41,457	...	41,457	Nawabshah ...	24
417,413	500	417,913	62,462	739	63,201	Larkana ...	25
77,697	.....	77,697	49,671	...	49,671	Sukkur ...	26
123,647	.....	123,647	108,949	84	109,033	Upper Sind Frontier .	27
1,242,523	500	1,243,023	382,967	823	383,790	**Total, Sind.**	
1,420,317	10,761	1,431,078	537,947	3,542	541,489	**Grand Total.**	

TABLE IV—

Crops irri-

Serial No.	District	3.—Barley			4.—Jowari		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
		Acres	Acres	Acres	Acres	Acres	Acres
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	4,695	245	4,940	571	.....	571
2	Kaira ...	655	32	687	24	.....	24
3	Panch Mahals ...	.....	.....	...	23	.....	23
4	Broach ...	.....	.....	...	.....	.....	.....
5	Surat ...	.....	.....	...	.....	.....	.....
	Total, Gujarat ...	**5,350**	**277**	**5,627**	**618**	.....	**618**
	Deccan						
6	West Khandesh ...	.....	.....	...	30	.....	30
7	East Khandesh ...	.....	.....	...	149	.....	149
8	Nasik ...	.....	.....	...	901	26	927
9	Ahmednagar ...	87	.....	87	72,217	891	73,108
10	Poona ...	394	.....	394	62,028	119	62,147
11	Sholapur ...	1,028	.....	1,028	103,499	.....	103,499
12	Satara ...	1,366	145	1,511	41,165	831	41,996
	Total, Deccan ...	**2,875**	**145**	**3,020**	**279,989**	**1,867**	**281,856**
	Karnatak						
13	Belgaum ...	1,724	282	2,006	4,066	750	4,816
14	Bijapur ...	3,357	15	3,372	8,268	.....	8,268
15	Dharwar ...	.....	.....	...	.....	.....	.....
	Total, Karnatak ...	**5,081**	**297**	**5,378**	**12,329**	**750**	**13,079**
	Konkan						
16	Thana ...	.....	.....	...	.....	.....	.....
17	Bombay Suburban ...	.....	.....	...	.....	.....	.....
18	Kolaba ...	.....	.....	...	.....	.....	.....
19	Ratnagiri ...	.....	.....	...	.....	.....	.....
20	Kanara ...	.....	.....	...	.....	.....	.....
	Total, Konkan ...	.....	.....	...	.....	.....	.....
	Total, Bombay Presidency.	**13,306**	**719**	**14,025**	**292.936**	**2,617**	**295,553**
	SIND						
21	Karachi ...	451	.....	451	7,748	.....	7,748
22	Hyderabad ...	2,482	.....	2,482	8,498	.....	8,498
23	Thar Parkar ...	147	.....	147	8,168	.....	8,168
24	Nawabshah ...	687	.....	687	138,918	.....	138,918
25	Larkana ...	1,433	.....	1,433	90,331	2,671	93,002
26	Sukkur ...	175	.....	175	153,401	.....	153,401
27	Upper Sind Frontier ...	244	.....	244	133,320	2,203	135,523
	Total, Sind ...	**5,619**	.....	**5,619**	**540,384**	**4,874**	**545,258**
	Grand Total ...	**18,925**	**719**	**19,644**	**833,320**	**7,491**	**840,811**

IRRIGATION—*contd.*

gated—*contd.*

5.—Bajri			6—Maize			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres	Acres	Acres	Acres	Acres	Acres		
						BOMBAY PRESIDENCY	
						Gujarat	
86	.....	86	462	.....	462	Ahmedabad ...	1
1,369	75	1,444	11	.....	11	Kaira ...	2
.....	.....	.....	36	.....	36	Panch Mahals ...	3
1	.....	1	.....	.....	...	Broach ...	4
.....	.....	.....	.....	.....	...	Surat ...	5
1,456	**75**	**1,531**	**509**	.....	**509**	**Total, Gujarat.**	
						Deccan	
240	.....	240	340	.....	340	West Khandesh ...	6
29	.....	29	98	.....	98	East Khandesh ...	7
1,744	59	1,803	1,310	7	1,317	Nasik ...	8
13,340	162	13,502	1,953	7	1,960	Ahmednagar ...	9
13,687	15	13,702	1,320	.....	1,320	Poona ...	10
6,992	.....	6,992	6,305	.....	6,305	Sholapur ...	11
6,764	120	6,884	3,480	222	3,702	Satara ...	12
42,796	**356**	**43,152**	**14,806**	**236**	**15,042**	**Total, Deccan.**	
						Karnatak	
238	.....	238	10,638	260	10,898	Belgaum ...	13
1	.....	1	1,435	.....	1,435	Bijapur ...	14
.....	.....	.....	.....	.....	...	Dharwar ...	15
239	.....	**239**	**12,073**	**260**	**12,333**	**Total, Karnatak.**	
						Konkan	
.....	.....	.....	.....	.....	...	Thana ...	16
.....	.....	.....	.....	.....	...	Bombay Suburban ...	17
.....	.....	.....	.....	.....	...	Kolaba ...	18
.....	.....	.....	.....	.....	...	Ratnagiri ...	19
.....	.....	.....	.....	.....	...	Kanara ...	20
.....	.....	.....	.....	.....	...	**Total, Konkan.**	
44,491	**431**	**44,922**	**27,388**	**496**	**27,884**	**Total, Bombay Presidency.**	
						SIND	
15,969	.....	15,969	1,654	.....	1,654	Karachi ...	21
188,501	.....	188,501	262	.....	262	Hyderabad ...	22
123,458	.....	123,458	1,423	.....	1,423	Thar Parkar ...	23
147,809	.....	147,809	489	.....	489	Nawabshah ...	24
1,024	3	1,027	.....	.....	...	Larkana ...	25
24,078	.....	24,078	10	.....	10	Sukkur ...	26
75,896	.....	75,896	18	.....	18	Upper Sind Frontier ...	27
576,735	**3**	**576,738**	**3,856**	.....	**3,856**	**Total, Sind.**	
621,226	**434**	**621,660**	**131,244**	**496**	**31,740**	**Grand Total.**	

TABLE IV—

Serial No.	District	Crops irri					
		7.—Other cereals and pulses			8.—Sugarcane		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
		Acres	Acres	Acres	Acres	Acres	Acres
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad ...	1,148	.....	1,148	328	34	362
2	Kaira ...	646	.....	646	58	6	64
3	Panch Mahals ...	3,061	496	3,557	53	5	58
4	Broach ...	.....	.....	.....	14	.....	14
5	Surat ...	.....	.....	.....	2,107	20	2,127
	Total, Gujarat ...	4,855	496	5,351	2,560	65	2,625
	Deccan						
6	West Khandesh ...	1,442	.....	1,442	929	.....	929
7	East Khandesh ...	1,752	.....	1,752	805	.....	805
8	Nasik ...	14,527	.....	14,527	5,129	10	5,139
9	Ahmednagar ...	13,631	236	13,867	15,974	348	16,322
10	Poona ...	14,208	35	14,243	10,797	.....	10,797
11	Sholapur ...	2,959	.....	2,959	1,047	.....	1,047
12	Satara ...	11,862	445	12,307	7,462	541	8,003
	Total, Deccan ...	60,381	716	61,097	42,143	899	43,042
	Karnatak						
13	Belgaum ...	4,487	153	4,640	10,623	247	10,870
14	Bijapur ...	4,349	.....	4,349	707	2	709
15	Dharwar ...	18	.....	18	2,556	31	2,587
	Total, Karnatak ...	8,854	153	9,007	13,886	280	14,166
	Konkan						
16	Thana ...	.....	.....	.....	247	.....	247
17	Bombay ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	1	.....	1	16	.....	16
19	Ratnagiri ...	923	3,599	4,522	431	636	1,067
20	Kanara ...	627	.....	627	1,978	.....	1,978
	Total, Konkan ...	1,551	3,599	5,150	2,672	636	3,308
	Total, Bombay Presidency.	75,641	4,964	80,605	61,261	1,880	63,141
	SIND						
21	Karachi ...	886	.....	886	879	.....	879
22	Hyderabad ...	9,524	.....	9,524	634	.....	634
23	Thar Parkar ...	5,112	.....	5,112	351	.....	351
24	Nawabshah ...	7,257	.....	7,257	34	.....	34
24	Larkana ...	9,472	.....	9,472	114	.....	114
26	Sukkur ...	5,066	.....	5,066	191	.....	191
27	Upper Sind Frontier	157,783	.....	157,783	3	.....	3
	Total, Sind ...	195,100	.....	195,100	2,206	.....	2,206
	Grand Total ...	270,741	4,964	275,705	63,467	1,880	65,347

IRRIGATION—*contd.*

gated—*contd.*

9.—Other food crops			10.—Cotton			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
45	46	47	48	49	50	2	1
Acres	Acres	Acres	Acres	Acres	Acres		
						BOMBAY PRESIDENCY	
						Gujarat	
3,369	139	3,508	5,351	200	5,351	Ahmedabad ..	1
3,370	58	3,428	216	9	225	Kaira ...	2
901	8	909	.....	.....	...	Panch Mahals ...	3
400	.....	400	.....	.....	...	Broach ...	4
2,754	9	2,763	.....	.....	...	Surat ...	5
10,794	**214**	**11,008**	**5,367**	**209**	**5,576**	**Total, Gujarat.**	
						Deccan	
3,074	1	3,075	107	.....	107	West Khandesh ...	6
8,471	.....	8,471	10	.....	10	East Khandesh ...	7
17,332	48	17,380	688	.....	688	Nasik ...	8
12,326	113	12,439	2,541	168	2,709	Ahmednagar ...	9
20,467	6	20,473	.....	.....		Poona ...	10
15,132	.....	15,132	21,453	.....	21,453	Sholapur ...	11
16,344	615	16,959	1,547	.....	1,547	Satara ...	12
93,146	**783**	**93,929**	**26,346**	**168**	**26,514**	**Total, Deccan.**	
						Karnatak	
3,051	499	3,550	2,266	.....	2,266	Belgaum ...	13
7,547	6	7,553	1,783	.....	1,783	Bijapur ...	14
4,337	25	4,362	.....	.....	...	Dharwar ...	15
19,935	**530**	**20,465**	**4,049**	.....	**4,049**	**Total, Karnatak.**	
						Konkan	
3,448	27	3,475	12	.....	12	Thana ...	16
391	.....	391	.....	.....	...	Bombay Suburban ...	17
687	18	705	.....	.....	...	Kolaba ...	18
2,873	3,495	6,368	.....	.....	...	Ratnagiri ...	19
414	.....	414	.....	.....	...	Kanara ...	20
7,813	**3,540**	**11,353**	**12**	.....	**12**	**Total, Konkan.**	
131,688	**5,067**	**136,755**	**35,774**	**377**	**36,151**	**Total, Bombay Presidency.**	
						SIND	
9,896	.....	9,896	205	.....	205	Karachi ...	21
10,993	.....	10,993	65,043	.....	65,043	Hydorabad ...	22
3,196	.....	3,196	156,977	.....	156,977	Thar Parkar ...	23
3,949	.....	3,949	95,523	.....	95,523	Nawabshah ...	24
7,872	69	7,941	8	.....	8	Larkana ...	25
17,087	.....	17,087	991	.....	991	Sukkur ...	26
60,453	5	60,458	630	.....	630	Upper Sind Frontier .	27
113,446	**74**	**113,520**	**319,377**	.....	**319,377**	**Total, Sind.**	
245,134	**5,141**	**250,275**	**355,151**	**377**	**355,528**	**Grand Total.**	

TABLE IV—

Serial No.	District	Crops irrigated—*concld.*					
		Other non-food crops			Total crops irrigated		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	15,225	128	15,353	59,050	2,473	61,523
2	Kaira ...	34,196	243	34,439	60,515	911	61,426
3	Panch Mahâls ...	165	.....	165	5,432	579	6,011
4	Broach ...	268	.....	268	1,225	.....	1,225
5	Surat ...	1,074	27	1,101	8,224	56	8,280
	Total, Gujarat ...	**50,928**	**398**	**51,326**	**134,446**	**4,019**	**138,465**
	Deccan						
6	West Khándesh ...	5,126	9	5,135	26,163	16	26,179
7	East Khándesh ...	5,586	.....	5,586	23,229	.....	23,229
8	Násik ...	18,476	83	18,559	85,704	379	86,083
9	Ahmednagar ...	15,170	175	15,345	171,622	2,290	173,912
10	Poona ...	15,648	46	15,694	155,305	436	155,742
11	Sholápur ...	25,083	.....	25,083	201,690	.....	201,690
12	Sátára ...	16,615	711	17,326	144,669	5,712	150,381
	Total, Deccan ...	**101,704**	**1,024**	**102,728**	**808,383**	**8,833**	**817,216**
	Karnatak						
13	Belgaum ...	8,810	277	9,087	70,152	2,602	72,754
14	Bijápur ...	6,838	.....	6,838	35,272	26	35,298
15	Dharwár ...	1,408	.....	1,408	96,289	292	96,581
	Total, Karnatak ...	**17,056**	**277**	**17,333**	**201,713**	**2,920**	**204,633**
	Konkan						
16	Thána ...	2,825	17	2,842	6,532	44	6,576
17	Bombay Suburban ...	18	.....	18	409	.....	409
18	Kolába ...	53	5	58	757	23	780
19	Ratnagiri ...	1,626	3,579	5,205	8,693	18,992	27,685
20	Kanara ...	117	.....	117	28,653	.....	28,653
	Total, Konkan ...	**4,639**	**3,601**	**8,240**	**45,044**	**19,059**	**64,103**
	Total, Bombay Presidency.	**174,327**	**5,300**	**179,627**	**1,189,586**	**34,831**	**1,224,417**
	SIND						
21	Karáchi ...	3,692	.....	3,692	306,295	.....	306,295
22	Hyderabad ...	77,985	.....	77,985	697,982	.....	697,982
23	Thar Párkar ...	22,952	.....	22,952	429,864	.....	429,864
24	Nawábshah ...	73,756	.....	73,756	546,818	.....	546,818
25	Lárkána ...	15,446	204	15,650	605,575	4,186	609,761
26	Sukkur ...	7,497	.....	7,497	336,064	.....	336,064
27	Upper Sind Frontier.	80,504	.....	80,504	741,447	2,292	743,739
	Total, Sind ...	**281,832**	**204**	**282,036**	**3,664,045**	**6,478**	**3,670,523**
	Grand Total ...	**456,159**	**5,504**	**461,663**	**4,853,631**	**41,309**	**4,894,940**

IRRIGATION—*concld.*

Deduct—area of crops irrigated more than once			Net irrigated area			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
57	58	59	60	61	62	2	1
Acres	Acres	Acres	Acres	Acres	Acres	**BOMBAY PRESIDENCY**	
						Gujarat	
506	.....	506	58,544	2,473	61,017	Ahmedabad ...	1
1,949	33	1,982	58,566	878	59,444	Kaira ...	2
.....	.....	.....	5,432	579	6,011	Panch Mahâls ...	3
8	.....	8	1,217	.....	1,217	Broach ...	4
29	.....	29	8,195	56	8,251	Surat ...	5
2,492	**33**	**2,525**	**131,954**	**3,986**	**135,940**	**Total, Gujarat.**	
						Deccan	
3,783	.....	3,783	22,380	16	22,396	West Khándesh ...	6
766	.....	766	22,463	.....	22,463	East Khandesh ...	7
19,594	67	19,661	66,110	312	66,422	Nasik ...	8
19,967	396	20,363	151,655	2,094	153,749	Ahmednagar ...	9
27,296	15	27,311	128,010	421	128,431	Poona ...	10
21,130	.....	21,130	180,569	.....	180,560	Sholápur ...	11
23,797	752	24,549	120,872	4,960	125,832	Satara ...	12
116,333	**1,030**	**117,363**	**692,050**	**7,803**	**699,853**	**Total, Deccan.**	
						Karnatak	
5,568	77	5,645	64,584	2,525	67,109	Belgaum ...	13
2,623	.....	2,623	32,649	26	32,675	Bijapur ...	14
1,205	.....	1,205	95,084	292	95,376	Dharwar ...	15
9,396	**77**	**9,473**	**192,317**	**2,843**	**195,160**	**Total, Karnatak**	
						Konkan	
623	.....	623	5,909	44	5,973	Thána ...	16
134	.....	134	275	.....	275	Bombay Suburban ...	17
3	.....	3	754	23	777	Kolába ...	18
1,661	3,629	5,290	7,032	15,363	22,395	Ratnagiri ...	19
184	.....	184	28,469	.....	28,469	Kanara ...	20
2,605	**3,629**	**6,234**	**42,439**	**15,430**	**57,869**	**Total, Konkan.**	
130,826	**4,769**	**135,595**	**1,058,760**	**30,062**	**1,088,822**	**Total, Bombay Presidency.**	
						SIND	
6,230	.....	6,230	300,065	.....	300,065	Karáchi ...	21
25,749	.....	25,749	672,233	.....	672,233	Hyderabad ...	22
39,905	.....	39,905	389,959	.....	389,959	Thar Párkar ...	23
25,584	.....	25,584	521,234	.....	521,234	Nawábsháh ...	24
17,096	25	17,121	588,479	4,161	592,640	Lárkána ...	25
10,088	.....	10,088	325,976	.....	325,976	Sukkur ...	26
120,347	.....	120,347	621,100	2,292	623,392	Upper Sind Frontier.	27
244,999	**25**	**245,024**	**3,419,046**	**6,453**	**3,425,499**	**Total, Sind.**	
373,825	**4,794**	**380,619**	**4,477,806**	**36,515**	**4,514,321**	**Grand Total.**	

TABLE V—OUTTURN

Estimated outturn of principal Kharif and Rabi twelve-anna crop) in the Bombay

Serial No.	District	Outturn percent of								
		Kharif								
		Jowari	*Bajri*	Rice	*Kodra*	*Ragi*	*Vari*	*Tur*	*Udid* and *Mug*	Sesame
1	2	3	4	5	6	7	8	9	10	11
		Per cent. of the normal								
	BOMBAY PRESIDENCY									
	Gujarat									
1	Ahmedabad ...	50	58	70	80	58	50	42	42	38
2	Kaira ..	83	88	61	42	68	...	33	31	46
3	Panch Mahals ...	65	63	43	57	60	...	55	53	50
4	Broach ..	68	59	26	58	42	...	49	43	39
5	Surat ..	79	68	55	65	69	78	63	61	69
	Deccan									
6	West Khandesh ...	83	67	67	67	67	67	67	67	67
7	East Khandesh ...	50	58	50	...	...	42	42	42	50
8	Nasik ...	75	58	83	...	83	75	75	69	75
9	Ahmednagar ...	...	58	83	58	83	83	50	58	50
10	Poona ...	50	50	92	67	75	75	50	50	67
11	Sholapur ...	...	44	53	67	58	58	50	50	42
12	Satara ...	75	67	79	67	67	75	67	67	58
	Karnatak									
13	Belgaum ...	75	67	78	...	67	67	58	58	67
14	Bijapur ...	...	42	50	42	42	50	42	42	42
15	Dharwar ...	75	58	54	...	67	...	58	58	58
	Konkan									
16	Thana ...	83	...	83	83	92	83	83	83	75
17	Bombay Suburban.	...	...	100	...	100	...	...	...	...
18	Kolaba ...	...	...	108	92	100	100	100	92	100
19	Ratnagiri ...	...	...	92	100	100	100	83	83	92
20	Kanara ...	67	...	83	...	75	...	...	75	75
	SIND									
21	Karachi ...	58	33	58	...	50	58	...	63	53
22	Hyderabad ...	42	42	50	...	...	...	...	62	50
23	Thar Parkar ...	47	27	67	...	...	...	...	...	...
24	Nawabshah ...	25	25	33	...	...	...	...	...	33
25	Larkana ..	50	50	67	...	...	...	...	42	42
26	Sukkur ..	50	50	58	...	67	...	...	42	33
27	Upper Sind Frontier.	50	58	67	...	...	...	...	58	67

(PER CENT. OF THE NORMAL)

crops in parts of 100 (100 denoting a normal, i.e., *Presidency during the year 1929-30*

Cotton		Rabi						Perennial	District	Serial No.
Early	Late	*Jowari*	Wheat	Gram	Tobacco	Linseed	Rape and Mustard	Sugarcane		
12	13	14	15	16	17	18	19	20	2	1
		Per cent. of the normal								
									BOMBAY PRESIDENCY	
									Gujarat	
...	42	50	61	47	63	17	67	76	Ahmedabad ...	1
...	63	67	67	46	66	...	50	76	Kaira ...	2
...	64	67	50	39	67	33	39	68	Panch Mahals ...	3
...	64	72	55	48	64	...	37	71	Broach ...	4
...	70	80	73	55	73	...	66	69	Surat ...	5
									Deccan	
67	...	75	70	67	67	67	67	100	West Khandesh ...	6
67	...	67	49	42	67	58	...	75	East Khandesh ...	7
58	...	58	75	67	67	58	75	83	Nasik ...	8
33	...	50	48	56	58	50	...	83	Ahmednagar ...	9
48	...	67	63	56	61	67	42	83	Poona ...	10
48	...	58	80	66	58	50	...	75	Sholapur ...	11
67	...	69	79	52	75	67	...	100	Satara ...	12
									Karnatak	
...	67	75	75	67	58	58	67	83	Belgaum ...	13
...	58	83	58	50	50	50	42	83	Bijapur ...	14
...	67	75	67	67	67	67	...	75	Dharwar ...	15
									Konkan	
...	...	...	...	75	...	...	100	67	Thana ...	16
...	...	...	...	...	...	...	...	...	Bombay Suburban ...	17
...	...	...	...	100	100	...	...	100	Kolaba ...	18
...	...	...	...	100	...	...	...	75	Ratnagiri ...	19
...	...	...	...	67	...	...	...	75	Kanara ...	20
									SIND	
...	25	...	67	67	42	...	58	67	Karachi ...	21
...	17	...	65	63	67	...	43	75	Hyderabad ...	22
...	42	...	73	50	42	...	...	50	Thar Parkar ...	23
...	25	...	67	25	58	...	67	67	Nawabshah ...	24
...	17	...	100	67	50	...	83	67	Larkana ...	25
...	50	...	67	67	67	...	67	58	Sukkur ...	26
...	67	...	75	75	58	...	67	67	Upper Sind Frontier.	27

TABLE V-A—AREA

Area under food-grain crops (cereals and pulses), Sind) and its estimated outturn

A—Cere

Serial No.	District	1. Rice					
		1929-30		1928-29		1927-28	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	18,429	8,360	26,604	11,471	63,756	26,307
2	Kaira ...	89,689	31,902	87,393	35,012	107,655	43,985
3	Panch Mahals ...	91,421	22,262	100,279	49,245	98,792	48,527
4	Broach ...	13,576	1,412	9,706	2,795	12,268	2,546
5	Surat ...	101,351	39,238	100,515	69,554	102,569	50,737
	Total, Gujarat ...	**314,466**	**103,183**	**324,497**	**168,077**	**385,040**	**172,102**
	Deccan						
6	West Khandesh ...	52,556	17,089	56,250	18,259	57,077	23,061
7	East Khandesh ...	403	100	317	85	299	96
8	Nasik ...	62,016	24,974	66,370	29,286	66,086	29,422
9	Ahmednagar ...	18,556	7,182	19,067	8,865	21,174	9,831
10	Poona ...	85,374	38,989	87,785	40,036	82,029	37,660
11	Sholapur ...	5,494	1,165	6,883	1,907	6,997	2,172
12	Satara ...	54,709	21,644	53,806	29,136	50,556	27,926
	Total, Deccan ...	**279,108**	**111,143**	**290,398**	**127,574**	**284,218**	**130,168**
	Karnatak						
13	Belgaum ...	116,744	45,312	118,228	50,854	116,937	45,244
14	Bijapur ...	3,779	710	5,233	1,574	4,933	1,236
15	Dharwar ...	153,012	42,676	156,744	57,332	153,806	42,536
	Total, Karnatak ...	**273,535**	**88,698**	**280,205**	**109,760**	**275,676**	**89,015**
	Konkan						
16	Thana ...	317,615	141,792	317,154	155,745	328,654	161,392
17	Bombay Suburban ...	14,449	7,744	14,640	7,843	13,714	7,347
18	Kolaba ...	276,447	160,439	275,204	147,431	274,009	159,022
19	Ratnagiri ...	285,235	119,063	282,918	139,563	282,691	138,287
20	Kanara ...	167,397	81,735	168,378	81,820	169,015	83,592
	Total, Konkan ...	**1,061,143**	**510,773**	**1,058,294**	**532,402**	**1,068,083**	**549,640**
	Total, Bombay Presidency ...	**1,928,152**	**813,797**	**1,953,394**	**937,813**	**2,013,017**	**940,925**
	SIND						
21	Karachi ...	263,768	90,315	248,131	97,038	247,175	60,950
22	Hyderabad ...	280,890	67,340	270,634	103,012	250,732	60,109
23	Thar Parkar ...	41,992	21,988	32,891	14,951	40,269	15,827
24	Nawabshah ...	36,943	10,500	36,544	11,981	30,510	4,999
25	Larkana ...	417,913	205,971	412,039	228,460	405,986	200,094
26	Sukkur ...	77,897	20,143	67,318	17,401	64,131	9,476
27	Upper Sind Frontier.	122,647	53,380	110,821	47,864	99,689	37,649
	Total, Sind ...	**1,243,040**	**469,637**	**1,178,378**	**525,707**	**1,138,492**	**388,404**
	Grand Total ...	**3,171,292**	**1,283,434**	**3,131,772**	**1,463,520**	**3,151,509**	**1,329,329**

AND OUTTURN

in each district of the Bombay Presidency (including during 1929-30 and preceding two years

als

2. Wheat							
1929-30		1928-29		1927-28		District	Serial No.
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
9	10	11	12	13	14	2	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
79,957	14,143	189,246	28,650	207,335	42,908	Ahmedabad ...	1
9,904	2,836	17,887	3,865	23,184	5,497	Kaira ...	2
2,424	506	34,589	6,120	33,698	8,980	Panch Mahals ...	3
24,903	3,669	54,488	12,527	64,728	9,247	Broach ...	4
5,734	1,052	11,534	2,261	13,092	2,243	Surat ...	5
122,922	**22,206**	**307,744**	**53,423**	**341,437**	**68,875**	**Total Gujarat.**	
						Deccan	
132,026	28,940	143,110	29,901	131,483	34,392	West Khandesh ...	6
21,123	3,930	34,832	7,441	37,846	10,324	East Khandesh ...	7
229,175	43,502	247,348	49,113	211,889	52,994	Nasik ...	8
161,253	22,340	170,328	36,465	133,104	36,327	Ahmednagar ...	9
63,147	9,847	68,514	12,925	62,538	13,456	Poona ...	10
22,757	7,812	25,384	7,203	20,912	6,359	Sholapur ...	11
53,277	18,536	52,022	20,854	51,355	22,456	Satara ...	12
682,758	**134,907**	**742,038**	**163,877**	**648,627**	**176,248**	**Total Deccan.**	
						Karnatak	
126,626	16,292	107,265	20,696	94,754	16,723	Belgaum ...	13
187,091	19,620	268,747	48,261	160,912	21,737	Bijapur ...	14
254,020	37,761	222,716	37,286	232,941	39,005	Dharwar ...	15
567,737	**73,673**	**598,728**	**106,443**	**488,607**	**77,465**	**Total Karnatak.**	
						Konkan	
86	19	80	17	64	14	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
.....	.....	.....	.....	.....	.....	Kolaba ...	18
.....	.....	.....	.....	.....	.....	Ratnagiri ...	19
.....	.....	.....	.....	.....	.....	Kanara ...	20
86	**19**	**80**	**17**	**64**	**14**	**Total Konkan.**	
1,373,503	**230,805**	**1,648,590**	**323,760**	**1,478,735**	**322,602**	**Total Bombay Presidency.**	
						SIND	
19,992	6,045	7,367	1,577	16,603	3,606	Karachi ...	21
53,170	8,968	56,026	3,745	50,133	3,059	Hyderabad ...	22
89,747	19,144	35,892	7,285	31,060	5,258	Thar Parkar ...	23
74,581	17,359	37,960	8,110	43,409	8,790	Nawabshah ...	24
146,444	32,939	105,379	28,284	95,190	21,217	Larkana ...	25
183,846	30,546	85,344	16,481	100,014	18,225	Sukkur ...	26
109,033	33,537	80,883	16,610	60,696	12,502	Upper Sind Frontier.	27
676,813	**198,538**	**408,321**	**82,092**	**396,465**	**72,717**	**Total Sind.**	
2,015,316	**429,343**	**2,057,411**	**405,852**	**1,875,200**	**395,319**	**Grand Total.**	

TABLE V-A—AREA AND

A—Cereals—

3. Barley

Serial No.	District	1929-30		1928-29		1927-28	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	15	16	17	18	19	20
		Acres	Tons	Acres	Tons	Acres	Tons
	BOMBAY PRESIDENCY						
	Gujarat.						
1	Ahmedabad ...	5,120	2,185	4,191	1,399	5,328	2,800
2	Kaira ...	687	266	499	168	485	209
3	Panch Mahals ...	5,049	1,312	4,857	762	5,924	1,480
4	Broach ...	...	.....	82	15	.....	.....
5	Surat ...	...	.....	.....	.....	.....	.....
	Total Gujarat ...	**10,856**	**3,761**	**9,629**	**2,344**	**11,737**	**4,489**
	Deccan						
6	West Khandesh ...	...	.....	.....	.....	.....	.....
7	East Khandesh ...	...	.....	.....	.....	.....	.....
8	Nasik ...	...	.....	.....	.....	.....	.....
9	Ahmednagar ...	135	53	203	50	510	129
10	Poona ...	691	154	625	179	697	236
11	Sholapur ...	1,475	418	1,532	312	1,404	238
12	Satara ...	3,071	1,060	2,771	1,143	2,841	1,147
	Total Deccan ...	**5,372**	**1,685**	**5,131**	**1,684**	**5,452**	**1,750**
	Karnatak						
13	Belgaum ...	2,635	1,014	1,250	429	976	359
14	Bijapur ...	3,372	1,219	3,089	1,241	3,083	1,376
15	Dharwar ...	...	...	.....	.....	.....	.....
	Total Karnatak ...	**6,007**	**2,233**	**4,339**	**1,670**	**4,059**	**1,735**
	Konkan						
16	Thana ...	...	.....	.....	.....	.....	.....
17	Bombay Suburban ...	...	.....	.....	.....	.....	.....
18	Kolaba ...	...	.....	.....	.....	.....	.....
19	Ratnagiri ...	...	.....	.....	.....	.....	.....
20	Kanara ...	...	.....	.....	.....	.....	.....
	Total Konkan ...	...	.....	.....	.....	.....	.....
	Total Bombay Presidency ...	**22,235**	**7,679**	**19,099**	**5,698**	**21,248**	**7,974**
	SIND						
21	Karachi ...	11,718	4,393	8,068	1,161	13,480	5,193
22	Hyderabad ...	2,482	610	3,108	666	4,178	1,152
23	Thar Parkar ...	186	62	142	63	141	17
24	Nawabshah ...	1,285	86	742	56	796	58
25	Larkana ...	3,614	754	2,618	588	2,199	400
26	Sukkur ...	533	118	386	70	597	95
27	Upper Sind Frontier.	244	58	84	17	88	20
	Total Sind ...	**20,062**	**6,081**	**15,148**	**2,616**	**21,429**	**6,965**
	Grand Total ...	**42,297**	**13,630**	**34,247**	**8,314**	**42,677**	**14,939**

OUTTURN—*contd.*

continued

4. Jowari							
1929-30		1928-29		1927-28		District	Serial No.
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
21	22	23	24	25	26	2	1
Acres	Tons	Acres	Tons	Acres	Tons		
						BOMBAY PRESIDENCY	
						Gujarat	
332,408	80,204	319,684	128,453	302,467	61,563	Ahmedabad ...	1
37,552	14,666	40,628	13,659	54,712	19,375	Kaira ...	2
13,202	4,710	15,890	6,328	18,244	8,390	Panch Mahals ...	3
185,962	33,012	92,331	17,503	103,673	23,363	Broach ...	4
87,505	23,548	71,404	12,362	86,197	20,814	Surat ...	5
596,629	**156,140**	**539,937**	**178,305**	**565,293**	**133,510**	**Total Gujarat**	
						Deccan	
165,275	42,248	161,158	43,170	179,177	51,213	West Khandesh ...	6
293,181	47,374	273,021	40,445	316,255	76,241	East Khandesh ...	7
146,127	20,075	123,898	26,488	94,034	18,834	Nasik ...	8
1,324,089	195,665	927,389	187,107	870,881	201,005	Ahmednagar ...	9
1,036,399	143,174	877,588	154,164	808,432	177,327	Poona ...	10
1,599,619	268,150	1,427,836	287,117	1,490,574	389,632	Sholapur ...	11
661,935	165,588	528,567	171,046	584,250	176,541	Satara ...	12
5,286,625	**882,274**	**4,319,457**	**909,537**	**4,293,603**	**1,090,793**	**Total Deccan.**	
						Karnatak	
728,414	196,509	561,129	134,980	551,723	116,850	Belgaum ...	13
1,572,645	244,634	1,237,144	225,598	1,280,700	259,452	Bijapur ...	14
481,583	161,244	526,953	176,434	527,288	101,670	Dharwar ...	15
2,782,642	**602,387**	**2,325,226**	**537,012**	**2,359,711**	**477,972**	**Total Karnatak**	
						Konkan	
528	88	473	71	512	86	Thana ...	16
.....	.....	.....	.....	...	...	Bombay Suburban ...	17
.....	.....	.....	.....	...	...	Kolaba ...	18
.....	.....	.....	.....	...	...	Ratnagiri ...	19
298	44	793	133	773	115	Kanara ...	20
826	**132**	**1,266**	**204**	**1,285**	**201**	**Total Konkan.**	
8,666,722	**1,640,939**	**7,185,886**	**1,625,058**	**7,219,892**	**1,702,476**	**Total Bombay Presidency.**	
						SIND	
57,700	8,925	8,499	2,192	50,361	8,420	Karachi ...	21
8,498	970	7,655	1,315	6,257	713	Hyderabad ...	22
20,963	1,931	25,131	2,742	26,896	2,935	Thar Parkar ...	23
139,676	17,055	126,551	42,057	119,142	52,212	Nawabshah ...	24
204,041	36,163	117,495	20,421	138,562	24,548	Larkana ...	25
154,193	24,162	155,097	31,297	141,947	18,060	Sukkur ...	26
135,523	21,962	145,207	30,853	118,759	21,515	Upper Sind Frontier.	27
720,594	**111,168**	**585,635**	**130,877**	**601,924**	**128,503**	**Total Sind.**	
9,387,316	**1,752,107**	**7,771,521**	**1,755,935**	**7,821,816**	**1,830,979**	**Grand Total.**	

TABLE V-A—AREA AND

A—Cereals—

Serial No.	District	5. Bajri					
		1929-30		1928-29		1927-28	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	152,465	33,361	130,611	40,817	140,336	26,313
2	Kaira ...	114,145	43,265	114,660	24,955	123,346	17,814
3	Panch Mahals ...	31,431	7,284	29,851	8,204	29,374	6,712
4	Broach ...	6,641	1,227	7,591	1,480	7,080	1,160
5	Surat ...	4,166	763	4,167	920	5,263	1,163
	Total Gujarat ...	**308,848**	**85,900**	**286,910**	**76,376**	**305,399**	**53,162**
	Deccan						
6	West Khandesh ...	309,689	46,057	313,973	46,697	325,105	60,633
7	East Khandesh ...	243,851	24,177	240,640	34,054	265,109	39,086
8	Nasik ...	773,003	105,257	764,359	148,149	864,292	127,439
9	Ahmednagar ...	551,963	50,610	842,019	97,413	937,584	108,113
10	Poona ...	409,384	32,476	533,963	56,200	597,409	70,172
11	Sholapur ...	59,819	4,378	214,024	18,168	251,120	24,504
12	Satara ...	273,773	30,288	403,415	50,327	425,950	58,743
	Total Deccan ...	**2,621,482**	**293,243**	**3,312,398**	**451,008**	**3,666,569**	**488,690**
	Karnatak						
13	Belgaum ...	68,460	10,263	132,075	19,719	186,906	24,696
14	Bijapur ...	139,547	8,295	307,238	29,217	423,644	40,289
15	Dharwar ...	6,763	791	6,207	831	7,626	891
	Total Karnatak ...	**214,770**	**19,349**	**445,520**	**49,767**	**618,176**	**65,876**
	Konkan						
16	Thana ...	.....	.....	.....	.....	.....	.....
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	.....	.....	.....	.....	.....	.....
19	Ratnagiri ...	.....	.....	.....	.....	.....	.....
20	Kanara ...	.....	.....	.....	.....	.....	.....
	Total Konkan ...	.....	.....	.....	.....	.....	.....
	Total Bombay Presidency ...	**3,145,100**	**398,492**	**4,044,828**	**577,151**	**4,590,144**	**607,728**
	SIND						
21	Karachi ...	17,156	2,026	11,742	2,877	15,454	3,045
22	Hyderabad ...	188,501	36,095	142,270	38,687	183,113	38,583
23	Thar Parkar ...	770,645	36,663	660,061	50,331	706,596	66,132
24	Nawabshah ...	153,012	14,072	101,668	24,963	150,047	32,208
25	Larkana ...	1,707	274	715	115	1,091	173
26	Sukkur ...	24,421	3,336	17,278	3,246	21,318	2,427
27	Upper Sind Frontier ...	75,896	13,078	45,698	9,297	57,239	9,864
	Total Sind ...	**1,231,338**	**105,544**	**979,432**	**129,516**	**1,134,848**	**152,432**
	Grand Total ...	**4,376,438**	**504,036**	**5,024,260**	**706,667**	**5,724,992**	**760,160**

OUTTURN—*contd.*

continued

6. Ragi							
1929-30		1928-29		1927-28		District	Serial No.
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
33	34	35	36	37	38	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	
						Gujarat	
6,151	2,532	18,620	9,976	2,885	1,236	Ahmedabad ...	1
72,716	27,267	64,096	32,620	58,880	25,239	Kaira ...	2
18,491	7,033	18,855	10,179	19,566	10,848	Panch Mahals ...	3
76	21	116	39	.....	.....	Broach ...	4
8,750	3,242	8,377	3,589	9,344	3,421	Surat ...	5
106,184	40,095	110,064	56,403	90,675	40,744	Total Gujarat.	
						Deccan	
12,722	3,408	12,889	3,452	13,427	3,597	West Khandesh ...	6
.....	.....	.....	.....	25	8	East Khandesh ...	7
119,261	16,022	112,962	18,908	104,047	36,184	Nasik ...	8
21,881	7,326	22,170	8,907	79	21	Ahmednagar ...	9
40,133	12,093	40,614	14,957	42,713	15,731	Poona ...	10
15	4	35	13	310	126	Sholapur ...	11
43,153	11,560	44,165	13,802	41,540	13,101	Satara ...	12
237,165	50,413	232,835	60,039	202,141	73,768	Total Deccan.	
						Karnatak	
27,455	7,354	30,052	10,061	30,743	9,294	Belgaum ...	13
97	16	161	47	168	34	Bijapur ...	14
31,021	11,793	34,299	12,250	30,767	9,615	Dharwar ...	15
60,573	19,163	64,512	22,358	61,678	18,943	Total Karnatak.	
						Konkan	
44,371	13,985	43,400	12,438	41,205	12,129	Thana ...	16
13	4	51	17	51	18	Bombay Suburban ...	17
35,549	12,696	35,541	12,698	35,505	12,680	Kolaba ...	18
191,627	58,846	191,641	59,007	193,906	63,967	Ratnagiri ...	19
1,326	401	2,109	635	1,899	574	Kanara ...	20
272,886	85,932	272,742	84,795	272,566	89,368	Total Konkan.	
676,808	195,603	680,153	223,595	627,060	222,823	Total Bombay Presidency.	
						SIND	
655	176	637	170	298	79	Karachi ...	21
.....	.....	.....	.....	.....	.....	Hyderabad ...	22
.....	.....	.....	.....	.....	.....	Thar Parkar ...	23
.....	.....	1	.....	1	.....	Nawabshah ...	24
.....	.....	.....	.....	.....	.....	Larkana ...	25
12	2	21	3	3	.....	Sukkur ...	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier	27
667	178	659	173	302	79	Total Sind.	
677,475	195,784	680,812	223,768	627,362	222,902	Grand Total.	

TABLE V-A—AREA AND

A—Cereals—

Serial No.	District	7. Maize					
		1929-30		1928-29		1927-28	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	5,414	1,744	5,860	2,429	5,537	1,879
2	Kaira ...	1,079	338	851	285	1,076	336
3	Panch Mahals ...	138,836	44,883	134,477	59,509	134,709	41,764
4	Broach ...	33	9	45	14	155	27
5	Surat ...	32	13	19	8	38	10
	Total Gujarat ...	**145,394**	**46,987**	**141,252**	**62,245**	**141,515**	**44,016**
	Deccan						
6	West Khandesh ...	5,656	1,352	6,280	1,530	6,369	1,748
7	East Khandesh ...	681	153	818	284	760	200
8	Nasik ...	3,375	1,066	2,236	905	2,481	703
9	Ahmednagar ...	2,109	1,363	927	700	824	600
10	Poona ...	1,430	603	1,154	533	1,155	590
11	Sholapur ...	8,524	3,564	7,097	3,328	6,834	3,262
12	Satara ...	10,920	3,200	10,088	3,202	9,850	3,753
	Total Deccan ...	**32,695**	**11,301**	**28,600**	**10,482**	**28,273**	**10,856**
	Karnatak						
13	Belgaum ...	15,217	7,238	13,259	6,685	13,398	6,308
14	Bijapur ...	1,539	831	1,411	939	1,273	675
15	Dharwar ...	38	11	57	16	463	128
	Total Karnatak ...	**16,794**	**8,080**	**14,727**	**7,590**	**15,134**	**7,111**
	Konkan						
16	Thana ...	28	6	29	5	15	3
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	1	.....	.....	.....	1	.....
19	Ratnagiri ...	.....	.....	.....	.....	.....	.....
20	Kanara ...	10	3	14	3	108	29
	Total Konkan ...	**39**	**9**	**43**	**8**	**124**	**32**
	Total Bombay Presidency ...	**194,922**	**66,377**	**184,622**	**80,325**	**185,046**	**62,015**
	SIND						
21	Karachi ...	1,654	527	2,023	869	1,324	422
22	Hyderabad ...	262	62	260	70	98	19
23	Thar Parkar ...	1,437	398	1,396	467	1,709	476
24	Nawabshah ...	489	95	206	21	274	80
25	Larkana ...	.....	.....	.....	.....	.....	.....
26	Sukkur ...	10	2	6	1	2	.....
27	Upper Sind Frontier.	18	7	27	7	14	5
	Total Sind ...	**3,870**	**1,091**	**3,918**	**935**	**3,421**	**1,002**
	Grand Total ...	**198,792**	**67,468**	**188,540**	**81,260**	**188,467**	**63,017**

OUTTURN—*contd.*

continued

8. Kodra							
1929-30		1928-29		1927-28		District	Serial No.
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
45	46	47	48	49	50	2	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
10,087	2,972	9,288	4,561	7,761	2,286	Ahmedabad ...	1
79,045	18,740	84,135	35,918	83,711	29,785	Kaira ...	2
19,631	5,609	19,596	8,652	19,770	9,142	Panch Mahals ...	3
5,224	1,409	4,282	1,302	4,191	721	Broach ...	4
12,216	3,970	11,766	5,146	11,762	4,264	Surat ...	5
126,203	**32,700**	**129,167**	**55,579**	**127,195**	**46,198**	**Total Gujarat.**	
						Deccan	
13,299	3,562	12,706	4,254	10,439	2,796	West Khandesh ...	6
.....	.....	78	20	.....	.....	East Khandesh ...	7
.....	.....	.....	.....	.....	.....	Nasik ...	8
23	5	72	27	25	7	Ahmednagar ...	9
426	101	447	133	975	348	Poona ...	10
6	1	14	2	29	6	Sholapur ...	11
46	11	50	14	15	5	Satara ...	12
13,800	**3,680**	**13,367**	**4,450**	**11,483**	**3,162**	**Total Deccan.**	
						Karnatak	
.....	.....	.....	.....	.....	.....	Belgaum ...	13
84	13	204	36	73	29	Bijapur ...	14
.....	.....	.....	.....	.....	.....	Dharwar ...	15
84	**13**	**204**	**36**	**73**	**29**	**Total Karnatak.**	
						Konkan	
4,923	916	5,011	838	5,044	939	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
3,676	1,202	3,664	1,308	3,641	1,190	Kolaba ...	18
51,412	15,493	51,106	15,402	51,847	15,624	Ratnagiri ...	19
.....	.....	.....	.....	.....	.....	Kanara ...	20
60,011	**17,611**	**59,781**	**17,548**	**60,532**	**17,753**	**Total Konkan.**	
200,098	**54,004**	**202,519**	**77,613**	**199,283**	**67,142**	**Total Bombay Presidency.**	
						SIND	
.....	.....	.....	.....	.....	.....	Karachi ...	21
.....	.....	.....	.....	.....	.....	Hyderabad ...	22
.....	.....	.....	.....	.....	.....	Thar Parkar ...	23
.....	.....	.....	.....	.....	.....	Nawabshah ...	24
.....	.....	.....	.....	.....	.....	Larkana ...	25
.....	.....	.....	.....	.....	.....	Sukkur ...	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier.	27
.....	.....	.....	.....	.....	.....	**Total Sind.**	
200,098	**54,004**	**202,519**	**77,613**	**199,283**	**67,142**	**Grand Total.**	

TABLE V-A—AREA AND

A—Cereals—

Serial No.	District	9. Other Cereals					
		1929-30		1928-29		1927-28	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	16,015	3,741	12,773	6,463	29,270	11,769
2	Kaira ...	5,685	2,012	5,509	2,257	6,081	2,451
3	Panch Mahals ...	24,588	10,384	25,606	12,909	39,967	14,860
4	Broach ...	31	7	6	1	152	24
5	Surat ...	556	144	765	317	662	326
	Total Gujarat ...	46,875	16,288	44,659	21,947	67,132	29,430
	Deccan						
6	West Khandesh ...	24,723	5,883	33,435	7,955	32,651	9,723
7	East Khandesh ...	6,028	1,300	870	186	.....	.....
8	Nasik ...	34,499	9,703	30,385	11,390	39,160	12,857
9	Ahmednagar ...	21,692	5,737	26,444	8,744	52,948	18,297
10	Poona ...	24,842	7,138	27,699	9,631	25,581	8,087
11	Sholapur ...	2,185	464	3,126	689	4,137	1,464
12	Satara ...	45,553	12,297	47,820	16,162	49,463	17,418
	Total Deccan ...	159,522	42,522	170,279	54,757	203,940	67,846
	Karnatak						
13	Belgaum ...	63,782	15,150	78,025	19,811	82,739	18,371
14	Bijapur ...	15,745	2,460	25,447	5,237	35,820	8,416
15	Dharwar ...	81,733	22,367	73,355	21,351	82,282	21,147
	Total Karnatak ...	161,260	39,927	176,827	46,399	200,841	47,934
	Konkan						
16	Thana ...	14,454	5,646	13,820	5,398	15,841	6,810
17	Bombay Suburban...	4	1	8	4	8	4
18	Kolaba ...	22,543	15,472	22,906	11,657	22,304	11,352
19	Ratnagiri ...	34,792	13,979	34,689	15,097	50,648	19,767
20	Kanara ...	34	9	27	7	42	11
	Total Konkan ...	71,827	31,107	71,450	32,163	88,843	37,944
	Total Bombay Presidency ...	439,484	129,844	463,215	155,266	560,756	183,154
	SIND						
21	Karachi ...	66	21	63	14	53	12
22	Hyderabad ...	189	46	69	18	18	3
23	Thar Parkar ...	6,638	661	2,288	438	1,177	261
24	Nawabshah ...	1,106	123	710	212	724	215
25	Larkana ...	1,350	261	637	135	369	66
26	Sukkur ...	3,379	634	1,845	424	2,205	413
27	Upper Sind Frontier.	3,552	1,070	1,378	370	2,621	589
	Total Sind ...	16,280	2,816	6,990	1,614	7,167	1,559
	Grand Total ...	455,764	132,660	470,205	156,880	567,923	184,713

OUTTURN—*contd.*

concluded

10. Total, Cereals						District	Serial No
1929-30		1928-29		1927-28			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
57	58	59	60	61	62	2	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
626,046	149,249	716,877	234,219	764,675	177,061	Ahmedabad ...	1
410,502	141,292	415,658	148,739	459,130	144,691	Kaira ...	2
345,073	103,983	384,030	161,908	390,444	150,703	Panch Mahals ...	3
176,446	40,766	168,747	35,676	192,247	37,093	Broach ...	4
220,310	71,970	208,547	94,157	228,927	82,978	Surat ...	5
1,778,377	**507,260**	**1,893,859**	**674,699**	**2,035,423**	**592,526**	**Total Gujarat.**	
						Deccan	
715,946	148,539	739,801	155,218	755,728	187,103	West Khandesh ...	6
565,267	77,034	550,576	82,485	619,794	125,955	East Khandesh ...	7
1,367,456	220,599	1,348,458	284,239	1,381,989	278,433	Nasik ...	8
2,101,701	290,281	2,008,639	348,278	2,017,129	374,330	Ahmednagar ...	9
1,721,826	244,575	1,638,394	283,758	1,621,529	323,607	Poona ...	10
1,699,894	285,956	1,685,931	318,744	1,782,317	427,763	Sholapur ...	11
1,146,437	264,184	1,142,704	305,686	1,165,820	326,090	Satara ...	12
9,318,527	**1,531,168**	**9,114,503**	**1,783,408**	**9,344,306**	**2,043,281**	**Total Deccan.**	
						Karnatak	
1,149,333	298,932	1,041,283	263,385	1,078,176	237,845	Belgaum ...	13
1,923,899	278,370	1,848,674	312,150	1,910,606	333,244	Bijapur ...	14
1,010,170	276,643	1,020,331	305,500	1,035,173	214,991	Dharwar ...	15
4,083,402	**853,945**	**3,910,288**	**881,035**	**4,023,955**	**786,080**	**Total Karnatak.**	
						Konkan	
382,005	162,452	379,967	174,512	391,335	181,373	Thana ...	16
14,466	7,750	14,699	7,864	13,773	7,369	Bombay Suburban ...	17
338,216	185,809	337,315	173,089	335,469	184,244	Kolaba ...	18
563,056	207,381	560,354	229,069	579,092	257,645	Ratnagiri ...	19
169,065	82,192	171,321	82,598	171,837	84,321	Kanara ...	20
1,466,818	**645,584**	**1,463,656**	**667,132**	**1,491,497**	**694,952**	**Total Konkan.**	
16,647,124	**3,537,957**	**16,382,306**	**4,006,274**	**16,895,181**	**4,116,839**	**Total Bombay Presidency.**	
						SIND	
372,699	112,428	286,530	105,398	344,098	81,027	Karachi ...	21
533,992	114,091	480,025	152,513	494,529	103,668	Hyderabad ...	22
931,608	80,847	757,501	76,277	807,838	90,906	Thar Parkar ...	23
407,092	59,290	304,382	87,400	344,903	98,562	Nawabshah ...	24
775,069	-326,362	638,883	278,001	643,387	246,498	Larkana ...	25
444,291	78,943	327,264	68,923	330,217	48,756	Sukkur ...	26
447,913	123,092	384,098	105,018	339,076	82,244	Upper Sind Frontier ...	27
3,912,664	**895,053**	**3,178,683**	**873,530**	**3,304,048**	**751,661**	**Total Sind.**	
20,559,788	**4,433,010**	**19,560,989**	**4,879,804**	**20,199,229**	**4,868,500**	**Grand Total.**	

TABLE V-A—AREA AND

B—Pulses

Serial No.	District	11. Tur					
		1929-30		1928-29		1927-28	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	63	64	65	66	67	68
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	5,456	568	4,722	689	2,732	456
2	Kaira ...	22,656	2,327	24,272	3,432	23,815	4,890
3	Panch Mahals ...	10,423	1,526	9,637	1,434	7,897	1,675
4	Broach ...	10,650	1,324	10,388	1,044	10,649	1,783
5	Surat ...	12,897	2,446	11,743	2,196	12,980	3,090
	Total Gujarat ...	61,482	8,191	60,762	8,795	58,073	11,894
	Deccan						
6	West Khandesh	23,911	6,832	22,999	6,571	21,535	6,152
7	East Khandesh ...	25,206	4,501	26,382	7,303	28,331	8,094
8	Nasik ...	17,379	5,586	13,765	4,916	15,936	5,692
9	Ahmednagar ...	17,830	3,836	39,583	11,311	40,145	15,777
10	Poona ...	11,499	2,106	16,263	3,948	20,697	5,581
11	Sholapur ...	25,285	5,432	39,176	11,201	36,933	13,191
12	Satara ...	32,771	9,363	36,364	12,987	40,543	15,927
	Total Deccan ...	153,881	37,656	194,532	58,237	204,050	70,414
	Karnatak						
13	Belgaum ...	36,958	9,240	46,352	13,255	48,331	12,124
14	Bijapur ...	20,029	3,576	49,450	14,128	60,135	17,190
15	Dharwar ...	41,855	13,080	43,644	17,535	42,611	11,414
	Total Karnatak ...	98,842	25,896	139,446	44,918	151,077	40,728
	Konkan						
16	Thana ...	5,254	723	5,007	618	5,356	735
17	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
18	Kolaba ...	2,004	366	1,957	320	1,817	333
19	Ratnagiri ...	1,814	291	1,776	284	1,923	276
20	Kanara ...	38	8	51	7	48	6
	Total Konkan ...	9,110	1,387	8,791	1,238	9,144	1,350
	Total Bombay Presidency ...	323,315	73,130	403,531	113,188	422,344	124,386
	SIND						
21	Karachi ...	.....	.....	.....	.....	.....	.....
22	Hyderabad ...	.....	.....	.....	.....	.....	.....
23	Thar Parkar ...	.....	.....	.....	.....	.....	.....
24	Nawabshah ...	.....	.....	.....	.....	47	10
25	Larkana ...	.....	.....	.....	.....	19	3
26	Sukkur ...	.....	.....	.....	.....	1	.....
27	Upper Sind Frontier.	.....	.....	.....	.....	.....	.....
	Total Sind ...	.....	.....	.....	.....	67	13
	Grand Total ...	323,315	73,130	403,531	113,188	422,411	124,399

OUTTURN—*contd.*

12. Gram						District	Serial No.
1929-30		1928-29		1927-28			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
69	70	71	72	73	74	2	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
6,273	724	28,145	2,369	47,978	10,032	Ahmedabad ...	1
2,024	183	19,107	2,020	30,187	4,511	Kaira ...	2
19,307	2,634	70,988	8,775	76,225	17,072	Panch Mahals ...	3
599	76	1,931	263	2,198	369	Broach ...	4
1,036	127	1,825	244	1,880	329	Surat ...	5
29,239	**3,744**	**121,996**	**13,671**	**158,468**	**32,313**	**Total Gujarat.**	
						Deccan	
32,737	5,029	35,251	6,621	35,460	8,033	West Khandesh ...	6
3,870	495	6,593	1,278	6,410	1,293	East Khandesh ...	7
75,892	12,718	88,522	19,369	76,574	16,903	Nasik ...	8
65,964	9,631	75,216	12,339	57,464	11,241	Ahmednagar ...	9
52,845	7,582	56,041	9,969	50,471	11,540	Poona ...	10
39,894	4,151	43,033	5,866	29,415	5,164	Sholapur ...	11
63,974	11,608	63,222	11,995	64,392	13,584	Satara ...	12
335,176	**51,244**	**367,883**	**67,277**	**320,183**	**67,808**	**Total Deccan.**	
						Karnatak	
43,246	5,481	33,866	4,617	30,552	4,414	Belgaum ...	13
44,464	3,376	38,211	4,827	27,642	2,881	Bijapur ...	14
40,841	6,071	29,348	4,363	34,085	4,469	Dharwar ...	15
128,551	**14,928**	**101,425**	**13,807**	**92,279**	**11,764**	**Total Karnatak.**	
						Konkan	
951	127	948	126	799	107	Thana ...	16
.....	.....	.....	.....	.....	.....	Bombay Suburban ...	17
430	74	371	57	271	46	Kolaba ...	18
73	12	66	9	59	7	Ratnagiri ...	19
189	28	188	27	166	24	Kanara ...	20
1,643	**241**	**1,573**	**219**	**1,365**	**184**	**Total Konkan.**	
494,609	**70,157**	**592,877**	**94,974**	**572,235**	**112,069**	**Total Bombay Presidency.**	
						SIND	
830	61	370	10	888	48	Karachi ...	21
852	76	114	12	362	40	Hyderabad ...	22
1,459	105	185	13	463	38	Thar Parkar ...	23
17,329	1,100	11,685	624	9,620	1,165	Nawabshah ...	24
31,624	4,504	21,130	1,418	24,372	2,176	Larkana ...	25
65,141	7,708	49,818	922	44,531	2,648	Sukkur ...	26
115,303	35,518	98,166	16,829	87,327	17,933	Upper Sind Frontier ...	27
232,038	**49,073**	**181,468**	**19,828**	**167,613**	**24,048**	**Total Sind.**	
726,647	**119,230**	**774,345**	**114,802**	**739,848**	**136,117**	**Grand Total.**	

TABLE V-A—AREA AND

B—Pulses—

Serial No.	District	13. Other Pulses					
		1929-30		1928-29		1927-28	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	75	76	77	78	79	80
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	72,162	5,895	60,115	11,405	58,888	8,939
2	Kaira ...	43,713	3,453	48,252	7,047	45,386	5,763
3	Panch Mahals ...	19,059	2,246	24,016	4,278	16,314	2,942
4	Broach ...	45,297	5,399	54,948	6,924	49,099	7,825
5	Surat ...	39,722	5,674	61,183	7,430	64,486	11,831
	Total Gujarat ...	**219,953**	**22,667**	**248,514**	**37,084**	**234,723**	**37,300**
	Deccan						
6	West Khandesh ...	109,257	19,750	121,100	22,140	119,976	27,132
7	East Khandesh ...	235,627	21,914	204,798	35,868	244,524	36,458
8	Nasik ...	209,894	29,713	213,358	45,962	218,815	42,639
9	Ahmednagar ...	138,809	17,642	186,058	34,965	203,801	34,571
10	Poona ...	64,069	7,383	92,759	14,133	110,534	19,798
11	Sholapur ...	42,022	4,962	55,778	9,655	59,806	8,417
12	Satara ...	128,435	21,491	161,835	31,337	163,029	35,270
	Total Deccan ...	**928,133**	**122,855**	**1,035,686**	**194,080**	**1,111,485**	**204,285**
	Karnatak						
13	Belgaum ...	86,820	15,708	105,668	15,443	118,794	15,383
14	Bijapur ...	62,060	5,763	90,273	13,420	102,126	16,461
15	Dharwar ...	162,054	24,742	139,869	23,853	154,781	18,657
	Total Karnatak ...	**310,934**	**46,213**	**336,810**	**52,716**	**375,701**	**50,501**
	Konkan						
16	Thana ...	16,387	2,363	17,313	2,319	17,586	2,511
17	Bombay Suburban ...	.....	.....	.....	.....	1	.....
18	Kolaba ...	15,663	3,016	15,964	3,072	14,811	2,625
19	Ratnagiri ...	84,487	11,128	83,853	11,204	65,742	8,306
20	Kanara ...	7,265	1,177	6,677	1,182	6,594	927
	Total Konkan ...	**123,802**	**17,684**	**123,807**	**17,777**	**104,734**	**14,370**
	Total Bombay Presidency ...	**1,582,822**	**209,419**	**1,744,817**	**301,657**	**1,826,643**	**306,456**
	SIND						
21	Karachi ...	28,733	2,987	21,223	1,401	30,170	3,149
22	Hyderabad ...	8,783	1,460	6,813	995	11,220	1,628
23	Thar Parkar ...	.....	.....	.....	.....	3,388	192
24	Nawabshah ...	18,544	3,585	14,957	1,147	26,215	3,805
25	Larkana ...	109,897	21,092	151,014	913	150,018	18,174
26	Sukkur ...	30,304	5,000	26,071	2,544	24,438	2,965
27	Upper Sind Frontier ...	38,928	6,031	35,937	4,862	36,484	4,936
	Total Sind ...	**235,189**	**40,155**	**256,015**	**11,862**	**281,933**	**34,849**
	Grand Total ...	**1,818,011**	**249,514**	**2,000,832**	**313,519**	**2,108,576**	**341,305**

OUTTURN—*contd.*

concluded

14. Total, Pulses

1929-30		1928-29		1927-28		District	Serial No
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
81	82	83	84	85	86	2	1
Acres	Tons	Acres	Tons	Acres	Tons	**BOMBAY PRESIDENCY**	
						Gujarat	
83,891	7,187	92,982	14,463	109,598	19,427	Ahmedabad ...	1
68,393	5,963	91,631	12,499	99,988	15,164	Kaira ...	2
48,789	6,466	104,641	14,487	100,436	21,689	Panch Mahals ...	3
55,946	6,799	67,267	8,231	61,946	9,977	Broach ...	4
53,655	8,247	74,751	9,870	79,296	15,259	Surat ...	5
310,674	**34,662**	**431,272**	**59,550**	**451,264**	**81,507**	**Total Gujarat.**	
						Deccan	
165,905	31,614	179,350	35,332	176,971	41,367	West Khandesh ...	6
264,703	26,910	257,773	44,449	279,265	45,845	East Khandesh ...	7
303,165	48,017	315,645	70,067	312,325	65,234	Nasik ...	8
222,603	31,109	300,857	58,635	301,407	61,589	Ahmednagar ...	9
128,433	17,071	165,063	28,070	181,632	36,919	Poona ...	10
107,201	14,575	137,992	26,722	117,154	26,272	Sholapur ...	11
225,180	42,462	261,421	56,319	267,964	64,781	Satara ...	12
1,417,190	**211,755**	**1,598,101**	**319,594**	**1,635,718**	**342,507**	**Total Deccan.**	
						Karnatak	
167,024	30,429	186,886	33,315	197,677	31,921	Belgaum ...	13
126,553	12,715	177,934	32,375	169,903	36,532	Bijapur ...	14
244,750	43,863	212,861	45,751	251,477	34,540	Dharwar ...	15
538,327	**87,007**	**577,681**	**111,441**	**619,057**	**102,993**	**Total Karnatak.**	
						Konkan	
22,592	3,212	23,258	3,063	23,741	3,353	Thana ...	16
.....	.....	.....	.....	1	.....	Bombay Suburban ...	17
18,097	3,456	18,292	3,458	16,899	3,005	Kolaba ...	18
86,374	11,431	85,695	11,497	67,734	8,589	Ratnagiri ...	19
7,392	1,203	6,916	1,216	6,808	957	Kanara ...	20
134,555	**19,302**	**134,171**	**19,234**	**115,183**	**15,904**	**Total Konkan.**	
2,400,746	**352,666**	**2,741,225**	**509,819**	**2,821,222**	**542,911**	**Total Bombay Presidency.**	
						SIND	
29,563	3,048	21,593	1,414	31,058	3,197	Karachi ...	21
9,335	1,536	6,927	1,007	13,582	1,666	Hyderabad ...	22
1,459	106	185	13	3,898	240	Thar Parkar ...	23
35,773	4,685	26,642	1,771	35,854	4,973	Nawabshah ...	24
141,421	25,596	172,144	2,331	174,301	20,350	Larkana ...	25
95,445	12,708	75,889	3,466	69,019	5,613	Sukkur ...	26
154,231	41,549	134,103	21,691	123,811	22,869	Upper Sind Frontier ...	27
467,227	**89,228**	**437,483**	**31,690**	**449,613**	**58,910**	**Total Sind.**	
2,867,973	**441,894**	**3,178,708**	**541,509**	**3,270,835**	**601,821**	**Grand Total.**	

TABLE V-A—AREA AND OUTTURN—*concld.*

Serial No.	District	Cereals and Pulses — 15. Total, Cereals and Pulses					
		1929-30		1928-29		1927-28	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	87	88	89	90	91	92
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	709,937	156,436	809,859	248,682	874,273	196,488
2	Kaira ...	478,895	147,255	507,289	161,238	559,118	159,855
3	Panch Mahals ...	393,862	110,389	488,671	176,395	490,880	172,392
4	Broach ...	232,392	47,565	236,014	43,907	254,193	47,070
5	Surat ...	273,965	80,217	283,298	104,027	308,223	98,228
	Total Gujarat ...	**2,089,051**	**541,862**	**2,325,131**	**734,249**	**2,486,687**	**674,033**
	Deccan						
6	West Khandesh ...	881,851	180,150	919,151	190,550	932,699	228,470
7	East Khandesh ...	829,970	103,944	788,349	126,934	899,059	171,800
8	Nasik ...	1,670,621	268,616	1,664,103	354,306	1,693,314	343,667
9	Ahmednagar ...	2,324,304	321,390	2,309,496	406,913	2,318,536	435,919
10	Poona ...	1,850,259	261,646	1,803,457	316,828	1,803,161	360,526
11	Sholapur ...	1,807,095	300,531	1,823,923	345,466	1,899,471	454,535
12	Satara ...	1,371,617	306,646	1,404,125	362,005	1,433,784	390,871
	Total Deccan ...	**10,735,717**	**1,742,923**	**10,712,604**	**2,103,002**	**10,980,024**	**2,385,788**
	Karnatak						
13	Belgaum ...	1,316,357	329,361	1,228,169	296,700	1,275,853	269,766
14	Bijapur ...	2,050,452	291,085	2,026,608	344,525	2,100,509	369,776
15	Dharwar ...	1,254,920	320,506	1,233,192	351,251	1,266,650	249,531
	Total Karnatak ...	**4,621,729**	**940,952**	**4,487,969**	**992,476**	**4,643,012**	**889,073**
	Konkan						
16	Thana ...	404,597	165,664	403,235	177,575	415,076	184,726
17	Bombay Suburban ...	14,466	7,750	14,699	7,864	13,774	7,369
18	Kolaba ...	356,313	189,265	355,507	176,547	352,359	187,249
19	Ratnagiri ...	649,440	218,812	646,049	240,566	646,826	245,234
20	Kanara ...	176,557	83,395	178,237	83,814	178,645	86,278
	Total Konkan ...	**1,601,373**	**664,886**	**1,597,827**	**686,366**	**1,606,680**	**710,856**
	Total Bombay Presidency ...	**19,047,870**	**3,890,623**	**19,123,531**	**4,516,093**	**19,716,403**	**4,659,750**
	SIND						
21	Karachi ...	402,262	115,476	308,123	106,809	375,156	84,924
22	Hyderabad ...	543,327	115,627	486,952	153,520	506,111	105,336
23	Thar Parkar ...	933,067	80,953	757,656	76,290	811,736	91,146
24	Nawabshah ...	442,865	63,975	331,024	99,171	380,757	103,535
25	Larkana ...	916,490	351,958	811,027	280,332	817,778	266,848
26	Sukkur ...	539,736	91,651	403,153	72,389	399,236	54,369
27	Upper Sind Frontier ...	602,144	164,641	518,201	126,709	462,887	105,113
	Total Sind ...	**4,379,891**	**984,281**	**3,616,166**	**905,220**	**3,753,661**	**810,571**
	Grand Total ...	**23,427,761**	**4,874,904**	**22,739,697**	**5,421,313**	**23,470,064**	**5,470,321**

TABLE VI—PRICES
1929-30

TABLE VI—

Prices (prevailing at harvest time) of Staple Articles each District of the Bombay Presidency

Serial No.	District	Rate per rupee in Jowari	Bajri	Wheat	Rice	Nachni (Ragi)	Gram
	BOMBAY PRESIDENCY	Seers	Seers	Seers	Seers	Seers	Seers
	Gujarat						
1	Ahmedabad ...	8·00	6·50	7·06	5·00	.....	6·13
2	Kaira	8·00	6·81	5·75	6·00	11·50	6·50
3	Godhra (Panch Mahals).	10·00*	6·25	6·75	5·25	.....	7·50
4	Broach	7·13	6·63	6·13	5·25	.....	5·75
5	Surat	6·94	5·94	6·00	4·06	.....	6·75
	Average ...	**8·01**	**6·43**	**6·34**	**5·11**	**11·50**	**6·53**
	Deccan						
6	Dhulia (West Khandesh).	9·06	7·25	6·88	5·19	.....	6·75
7	Jalgaon (East Khandesh).	7·81	7·13	6·00	4·50	.....	6·69
8	Nasik	.....	6·50	6·63	5·00	13·00	7·13
9	Ahmednagar ...	7·56	7·13	6·81	4·63	.....	7·00
10	Poona	8·75	6·50	5·75	5·06	.....	5·81
11	Sholapur	10·00	7·81	6·88	4·75	.....	7·19
12	Satara	8·75	8·25	6·19	5·31	.....	7·25
	Average ...	**8·66**	**7·22**	**6·45**	**4·92**	**13·00**	**6·83**
	Karnatak						
13	Belgaum	9·44	9·19	8·44	5·69	13·13	6·13
14	Bijapur	9·88	8·81	8·06	5·31	.....	6·25
15	Dharwar	11·00	8·56	8·44	5·94	.....	6·38
	Average ...	**10·11**	**8·85**	**8·31**	**5·65**	**13·13**	**6·25**
	Konkan						
16	Thana	.....	6·88	5·50	5·69	.....	5·81
17	Kolaba ...	.....	.....	5·38	6·31	.....	5·25
18	Ratnagiri	8·31	6·44	4·56	6·00	10·31	5·13
19	Karwar (Kanara) ...	6·31	.....	4·69	6·19	9·00	5·69
	Average ...	**7·31**	**6·66**	**5·03**	**6·05**	**9·66**	**5·47**
	SIND						
20	Karachi	8·00	7·00	7·75	5·50	.....	6·19
21	Hyderabad... ...	7·13	7·09	7·56	4·75	.....	6·00
22	Thar Parkar ...	7·94	7·06	8·19	6·00	.....	5·88
23	Nawabshah ...	9·88	8·00	7·94	3·75	.....	7·81
24	Larkana	8·50	7·94	8·38	4·13	.....	7·94
25	Sukkur	9·06	8·00	8·88	4·00	.....	8·31
26	Jacobabad (Upper Sind Frontier).	8·50	8·50	9·00	3·25	.....	4·50
	Average ...	**8·43**	**7·64**	**8·24**	**4·48**	.....	**6·66**

* For Maize.

PRICES

and of Fodder at the Headquarter Station of (including Sind), during 1929-30

seers of 80 Tolas				Price per Indian Maund of 3,200 Tolas		District	Serial No.
Turdal	Gul	Tobacco	Cotton cleaned	Dry Grass	Jowari Kadbi		
Seers	Seers	Seers	Seers	Rs. a. p.	Rs. a. p.	BOMBAY PRESIDENCY	
						Gujarat	
4·50	4·00	1·00	1·56	1 6 5	2 3 10	Ahmedabad ...	1
5·00	5·00	1·50	1·00	1 12 0	1 4 6	Kaira	2
3·94	5·13	1·25	1·06	0 13 10	.....	Godhra (Panch Mahals).	3
4·75	4·00	1·50	1·31	1 9 7	1 5 4	Broach	4
4·19	3·69	1·38	1·00	2 0 0	0 15 6	Surat	5
4·68	4·36	1·33	1·19	1 8 4	1 7 4	**Average.**	
						Deccan	
4·69	4·56	2·75	1·50	1 8 7	.....	Dhulia (West Khandesh).	6
4·56	3·56	1·69	1·75	0 14 9	0 12 2	Jalgaon (East Khandesh).	7
4·56	5·00	1·25	.....	1 8 0	.....	Nasik	8
4·25	4·25	1·06	.....	.....	2 5 10	Ahmednagar ...	9
4·88	4·25	1·88	.....	1 0 6	1 8 0	Poona	10
4·44	3·88	1·00	.....	.....	2 0 9	Sholapur	11
5·38	3·31	1·19	.....	0 15 4	1 5 4	Satara	12
4·68	4·12	1·55	1·63	1 3 0	1 9 7	**Average.**	
						Karnatak	
4·75	5·00	1·25	.....	0 11 8	.....	Belgaum	13
4·19	4·25	1·50	.....	.....	1 5 6	Bijapur	14
3·94	5·00	1·13	1·31	0 11 1	1 4 0	Dharwar	15
4·29	4·75	1·29	1·31	0 11 5	1 4 9	**Average.**	
						Konkan	
4·63	4·00	2·00	.....	1 6 10	*0 10 8	Thana	16
4·88	3·88	1·56	.....	.....	*1 9 7	Kolaba	17
4·31	3·88	2·13	.....	0 9 5	*0 12 1	Ratnagiri	18
4·25	5·00	0·94	.....	.....	*1 0 11	Karwar (Kanara) ...	19
4·52	4·19	1·66	.....	1 0 2	*1 0 4	**Average.**	
						Sind	
4·94†	4·31	1·31	2·00	1 9 7	.....	Karachi	20
4·00†	4·00	2·00	1·63	1 7 6‡	1 7 6	Hyderabad ...	21
4·00†	5·00	1·00	1·69	0 5 4‡	0 5 4	Thar Parkar ...	22
4·00†	5·44	1·50	.....	0 8 4‡	0 8 0	Nawabshah ...	23
4·00†	5·19	3·00	1·63	.....	1 0 0	Larkana	24
4·44†	5·88	3·13	1·75	.....	0 13 0	Sukkur	25
4·25†	4·38	4·00	1·00	0 12 0	0 10 0	Jacobabad (Upper Sind Frontier).	26
4·23	4·89	2·28	1·62	0 14 11	0 12 8	**Average.**	

* *Note.*—In Konkan, rates for rice-straw are shown in place of *jowari karbi.*

† *Note.*—In the case of Sind, rates for *mugdal* are shown in place of *turdal.*

‡ For Bajri-straw.

TABLE VII—

Agricultural stock in each District of the Bombay Presidency held in

Serial No.	District	Cattle					
		Plough					
		Oxen					
		Castrated			Entire		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	No.	No.	No.	No.	No.	No.
	Gujarat						
1	Ahmedabad ...	110,910	5,650	116,560	6,251	184	6,435
2	Kaira ...	103,951	11,426	115,377	302	23	325
3	Panch Mahals ...	120,335	14,311	134,646	7,546	486	8,032
4	Broach ...	58,403	1,411	59,814	40	1	41
5	Surat ...	111,684	2,914	114,598	544	4	548
	Total, Gujarat ...	**505,283**	**35,712**	**540,995**	**14,683**	**698**	**15,381**
	Deccan						
6	West Khandesh ...	173,870	2,027	175,897	3,707	38	3,745
7	East Khandesh ...	194,999	.....	194,999	4,479	...	4,479
8	Nasik ...	234,784	1,769	236,553	29,469	99	29,568
9	Ahmednager ...	220,941	2,244	223,185	43,190	502	43,692
10	Poona ...	174,994	2,477	177,471	55,728	1,083	56,811
11	Sholapur ...	109,481	...	109,481	45,684	.....	45,684
12	Satara ...	148,796	8,303	157,099	49,569	2,634	52,203
	Total, Deccan ...	**1,257,865**	**16,320**	**1,274,685**	**231,826**	**4,356**	**236,182**
	Karnatak						
13	Belgaum ...	137,899	3,063	140,962	20,242	840	21,082
14	Bijapur ...	130,816	44	130,860	15,219	10	15,229
15	Dharwar ...	171,917	5,325	177,242	21,819	660	22,479
	Total, Karnatak ...	**440,632**	**8,432**	**449,064**	**57,280**	**1,510**	**58,790**
	Konkan						
16	Thana ...	134,622	2,990	137,612	20,856	667	21,523
17	Bombay City ...	57	.....	57	1	.....	1
17A	Bombay Suburban ...	5,523	618	6,141	421	107	528
18	Kolaba ...	85,742	5,217	90,959	14,457	647	15,104
19	Ratnagiri ...	219,661	8,088	227,749	33,717	1,001	34,718
20	Kanara ...	74,646	.....	74,646	8,346	.....	8,346
	Total, Konkan ...	**520,251**	**16,913**	**537,164**	**77,798**	**2,422**	**80,220**
	Total, Bombay Presidency ...	**2,724,031**	**77,877**	**2,801,908**	**381,587**	**8,986**	**390,573**
	SIND						
21	Karachi ...	23,295	435	23,730	20,760	3,041	23,801
22	Hyderabad ...	79,513	177	79,690	25,856	29	25,885
23	Thar Parkar ...	61,608	4,832	66,440	1,419	1,479	2,898
24	Nawabshah ...	104,897	2,279	107,176	6,057	64	6,121
25	Larkana ...	86,148	3,397	89,545	32,254	1,533	33,787
26	Sukkur ...	56,983	.....	56,983	9,372	.....	9,372
27	Upper Sind Frontier.	52,319	.....	52,319	11,235	.....	11,235
	Total, Sind ...	**464,763**	**11,120**	**475,883**	**106,953**	**6,146**	**113,099**
	Grand Total ...	**3,188,794**	**88,997**	**3,277,791**	**488,540**	**15,132**	**503,672**

AGRICULTURAL STOCK.

including Sind as ascertained at the Quinquenial cattle census January 1930.

Total oxen			He buffaloes			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
No.	No.	No.	No.	No.	No.	**BOMBAY PRESIDENCY**	
						Gujarat	
117,161	5,834	122,995	206	3	209	Ahmedabad ...	1
104,253	11,449	115,702	9	3	12	Kaira ...	2
127,881	14,797	142,678	39	2	41	Panch Mahals ...	3
58,448	1,412	59,855	5	.....	5	Broach ...	4
112,228	2,918	115,146	3,242	23	3,265	Surat ...	5
519,966	**36,410**	**556,376**	**3,501**	**31**	**3,532**	**Total, Gujarat.**	
						Deccan	
177,577	2,065	179,642	1,921	4	1,925	West Khandesh ...	6
199,478	.....	199,478	359	.....	359	East Khandesh ...	7
264,253	1,868	266,121	15,225	171	15,396	Nasik ...	8
264,131	2,746	266,877	3,754	26	3,780	Ahmednagar ...	9
230,722	3,560	234,282	3,318	126	3,444	Poona ...	10
155,165	.....	155,165	2,530	.....	2,530	Sholapur ...	11
198,365	10,937	209,302	8,729	706	9,435	Satara ...	12
1,489,691	**21,176**	**1,510,867**	**35,836**	**1,033**	**36,869**	**Total, Deccan.**	
						Karnatak	
158,141	3,903	162,044	17,168	640	17,808	Belgaum ...	13
146,035	54	146,089	1,816	2	1,818	Bijapur ...	14
193,736	5,985	199,721	7,959	169	8,128	Dharwar ...	15
497,912	**9,942**	**507,854**	**26,943**	**811**	**27,754**	**Total, Karnatak.**	
						Konkan	
155,478	3,657	159,135	33,121	861	33,982	Thana ...	16
58	.....	58	.....	.....	.....	Bombay City ...	17
5,944	725	6,669	579	88	667	Bombay Suburban ...	17A
100,199	5,864	106,063	34,442	2,042	36,484	Kolaba ...	18
253,378	9,089	262,467	24,929	827	25,756	Ratnagiri ...	19
82,992	.....	82,992	19,032	.....	19,032	Kanara ...	20
598,049	**19,335**	**617,384**	**112,103**	**3,818**	**115,921**	**Total, Konkan.**	
3,105,618	**86,863**	**3,192,481**	**178,383**	**5,693**	**184,076**	**Total, Bombay Presidency.**	
						SIND	
44,055	3,476	47,531	68	42	110	Karachi ...	21
105,369	206	105,575	254	.....	254	Hyderabad ...	22
68,027	6,311	69,338	307	178	485	Thar Parkar ...	23
110,954	2,343	113,297	.....	.....	.....	Nawabshah ...	24
118,402	4,930	123,332	49	.....	49	Larkana ...	25
66,355	.....	66,355	91	.....	91	Sukkur ...	26
63,554	.....	63,554	.....	.....	.....	Upper Sind Frontier.	27
571,716	**17,266**	**588,982**	**769**	**220**	**989**	**Total, Sind.**	
3,677,334	**104,129**	**3,781,463**	**179,152**	**5,913**	**185,065**	**Grand Total.**	

TABLE VII—

Serial No.	District	Cattle— Total, Plough Cattle			Bulls for Bulls		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	No.	No.	No.	No.	No.	No.
	Gujarat						
1	Ahmedabad	117,367	5,837	123,204	717	145	862
2	Kaira	104,262	11,452	115,714	226	50	276
3	Panch Mahals	127,920	14,799	142,719	274	32	306
4	Broach	58,448	1,412	59,860	103	.....	103
5	Surat	115,470	2,941	118,411	365	6	371
	Total, Gujarat ...	**523,467**	**36,441**	**559,908**	**1,685**	**233**	**1,918**
	Deccan						
6	West Khandesh	179,498	2,069	181,567	1,774	5	1,779
7	East Khandesh	199,837	.....	199,837	3,249	.....	3,249
8	Nasik	279,478	2,039	281,517	5,736	24	5,760
9	Ahmednagar	267,885	2,772	270,657	826	4	830
10	Poona	234,040	3,686	237,726	1,083	3	1,086
11	Sholapur	157,695	.....	157,695	808	.....	808
12	Satara	207,094	11,643	218,737	477	13	490
	Total, Deccan ...	**1,525,527**	**22,209**	**1,547,736**	**13,953**	**49**	**14,002**
	Karnatak						
13	Belgaum	175,309	4,543	179,852	821	1	822
14	Bijapur	147,851	56	147,907	1,247	2	1,249
15	Dharwar	201,695	6,154	207,849	1,567	26	1,593
	Total, Karnatak ...	**524,855**	**10,753**	**535,608**	**3,635**	**29**	**3,664**
	Konkan						
16	Thana	168,599	4,518	193,117	1,395	52	1,447
17	Bombay City	58	.....	58	77	.....	77
17A	Bombay Suburban	6,523	813	7,336	88	69	157
18	Kolaba	134,641	7,906	142,547	295	18	313
19	Ratnagiri	278,307	9,916	288,223	2,104	54	2,158
20	Kanara	102,024	.....	102,024	390	.....	390
	Total, Konkan ...	**710,152**	**23,153**	**733,305**	**4,349**	**193**	**4,542**
	Total, Bombay Presidency ...	**3,284,001**	**92,556**	**3,376,557**	**23,622**	**504**	**24,126**
	SIND						
21	Karachi	44,123	3,518	47,641	1,915	270	2,185
22	Hyderabad	105,623	206	105,829	1,492	8	1,500
23	Thar Parkar	63,331	6,489	69,823	1,323	1,407	2,730
24	Nawabshah	110,954	2,343	113,297	1,583	10	1,593
25	Larkana	118,451	4,930	123,381	2,630	102	2,732
26	Sukkur	66,446	.....	66,446	3,295	.....	3,295
27	Upper Sind Frontier	63,554	.....	63,554	724	.....	724
	Total, Sind ...	**572,485**	**17,486**	**589,971**	**12,962**	**1,797**	**14,759**
	Grand Total ...	**3,856,486**	**1,10,042**	**3,966,628**	**36,584**	**2,301**	**38,885**

AGRICULTURAL STOCK—*contd.*

continued

breedihg purposes			Total for breeding purposes			District	No.
Bull-buffaloes							
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
No.	No.	No.	No.	No.	No.	BOMBAY PRESIDENCY	
						Gujarat	
751	19	770	1,468	164	1,632	Ahmedabad ...	1
811	80	891	1,037	130	1,167	Kaira ...	2
437	50	487	771	82	793	Panch Mahals ...	3
294	4	298	397	4	401	Broach ...	4
329	8	337	694	14	708	Surat ..	5
2.622	161	2.783	4.307	394	4.701	Total, Gujarat	
						Deccan	
565	6	571	2,339	11	2,350	West Khandesh ...	6
1,250	.....	1,250	4,499	.....	4,499	East Khandesh ...	7
645	1	646	6,381	25	6,406	Nasik ...	8
328	4	332	1,154	8	1,162	Ahmednagar ...	9
369	3	372	1,452	6	1,458	Poona ...	10
287	.....	287	1,095	.....	1,095	Sholapur ...	11
630	29	659	1,107	42	1,149	Satara ...	12
4.074	43	4.117	18.027	92	18.119	Total, Deccan.	
						Karnatak	
671	9	680	1,492	10	1,502	Belgaum ...	13
464	2	466	1,711	4	1,715	Bijapur ...	14
779	25	804	2,346	51	2,397	Dharwar ...	15
1.914	36	1.950	5.549	65	5.614	Total, Karnatak.	
						Konkan	
384	34	418	1,779	86	1,865	Thana ...	16
113	.....	113	190	.....	190	Bombay City ...	17
69	8	77	157	77	234	Bombay Suburban ...	17A
83	1	84	378	19	397	Kolaba ...	18
731	24	755	2,835	78	2,913	Ratnagiri ...	19
167	.....	167	557	.....	557	Kanara ...	20
1,547	67	1.614	5.896	260	6.156	Total, Konkan	
10.157	307	10.464	33.779	811	34.590	Total Bombay Presidency.	
						SIND	
1,582	109	1,691	3,497	379	3,876	Karachi ...	21
1,147	.....	1,147	2,639	8	2,647	Hyderabad ...	22
446	181	627	1,769	1,588	3,357	Thar Parkar ...	23
457	12	469	2,040	22	2,062	Nawabshah ...	24
703	2	705	3,333	104	3,437	Larkana ...	25
317	.....	317	3,612	.....	3,612	Sukkur ...	26
228	.....	228	952	.....	952	Upper Sind Frontier.	27
4.880	304	5.184	17.842	2.101	19.943	Total, Sind.	
15.037	611	15.648	51.621	2.912	54.533	Grand Total.	

TABLE VII—

No.	District	Cattle— Cattle for other purposes: Oxen			Hebuffaloes		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY PRESIDENCY	No.	No.	No.	No.	No.	No.
	Gujarat						
1	Ahmedabad ...	5,091	310	5,401	712	19	731
2	Kaira ...	814	25	839	86	4	90
3	Panch Mahals ...	465	187	652	51	48	99
4	Broach ...	882	4	886	80	.....	80
5	Surat ...	5,007	10	5,017	55	9	64
	Total, Gujarat ...	**12,259**	**536**	**12,795**	**984**	**80**	**1,064**
	Deccan						
6	West Khandesh ...	6,718	22	6,740	353	.....	353
7	East Khandesh ...	15,909	.....	15,909	1,319	.....	1,319
8	Nasik ...	7,898	2	7,900	366	.....	366
9	Ahmednagar ...	3,727	46	3,773	455	11	466
10	Poona ...	4,314	25	4,339	667	11	678
11	Sholapur ...	2,557	.....	2,557	1,193	.....	1,193
12	Satara ...	1,610	82	1,692	755	24	779
	Total, Deccan	**42,733**	**177**	**42,910**	**5,108**	**46**	**5,154**
	Karnatak						
13	Belgaum ...	2,842	16	2,858	811	11	822
14	Bijapur ...	2,543	.....	2,543	1,077	.....	1,077
15	Dharwar ...	5,049	64	4,113	854	18	872
	Total, Karnatak ...	**9,434**	**80**	**9,514**	**2,742**	**29**	**2,771**
	Konkan						
16	Thana ...	3,372	121	3,493	408	2	410
17	Bombay City ...	13,736	.....	13,736	184	.....	184
17A	Bombay Suburban...	1,093	331	1,424	169	86	255
18	Kolaba ...	3,158	180	3,338	251	2	253
19	Ratnagiri ...	1,458	20	1,478	461	.....	461
20	Kanara ...	4,522	.....	4,522	1,241	.....	1,241
	Total, Konkan ...	**27,339**	**652**	**27,991**	**2,714**	**90**	**2,804**
	Total, Bombay Presidency ...	**91,765**	**1,445**	**93,210**	**11,548**	**245**	**11,793**
	SIND						
21	Karachi ...	8,931	69	9,000	49	2	51
22	Hyderabad ...	1,956	.....	1,956	2,705	.....	2,705
23	Thar Parkar ...	1,162	7,568	8,730	151	1,057	1,208
24	Nawabshah ...	2,304	80	2,384	22	.....	22
25	Larkana ...	52	12	64	1	1	2
26	Sukkur ...	15,370	.....	15,370	66	.....	66
27	Upper Sind Frontier.	1,225	.....	1,225	.....	.....	.....
	Total, Sind ...	**31,000**	**7,729**	**38,729**	**2,994**	**1,060**	**4,054**
	Grand Total ...	**122,765**	**9,174**	**131,939**	**14,542**	**1,305**	**15,847**

AGRICULTURAL STOCK—*contd.*

continued.

Milch Cattle						District.	No.
Cows			She-buffaloes.				
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
No.	No.	No.	No.	No.	No.	**BOMBAY PRESIDENCY**	
						Gujarat	
111,707	5,048	116,755	109,563	5,313	114,876	Ahmedabad ...	1
24,366	3,676	28,172	112,838	13,833	126,671	Kaira ...	2
73,819	9,053	82,872	42,525	5,249	47,774	Panch Mahals ...	3
11,010	212	11,222	32,192	802	32,994	Broach ...	4
67,867	1,356	69,223	57,997	1,985	59,982	Surat ...	5
288,899	**19,345**	**308,244**	**355,115**	**27,182**	**382,297**	**Total, Gujarat** ...	
						Deccan	
96,105	800	96,905	44,566	386	44,952	West Khandesh ...	6
103,349	.....	103,349	79,671	.....	79,671	East Khandesh ...	7
193,331	2,338	195,669	38,439	184	38,623	Nasik ...	8
183,650	1,682	185,332	25,744	381	26,125	Ahmednagar ...	9
153,194	3,005	156,197	45,783	921	46,704	Poona ...	10
87,986	.....	87,986	31,755	.....	31,755	Sholapur ...	11
126,920	7,491	134,411	97,805	6,279	104,084	Satara ...	12
944,523	**15,316**	**959,639**	**363,763**	**8,151**	**371,914**	**Total, Deccan** ...	
						Karnatak	
70,699	2,086	72,785	99,930	1,745	101,675	Belgaum ...	13
63,074	39	63,113	54,858	14	54,872	Bijapur ...	14
89,036	3,663	92,699	85,019	2,151	87,170	Dharwar ...	15
222,809	**5,788**	**228,597**	**239,807**	**3,910**	**243,717**	**Total, Karnatak**	
						Konkan	
121,195	3,799	124,994	34,197	774	34,971	Thana ...	16
2,845	.....	2,845	19,850	.....	19,850	Bombay City ...	17
3,367	761	4,128	7,030	709	7,739	Bombay Suburban ...	17A
88,421	5,184	93,605	30,483	1,732	32,215	Kolaba ...	18
140,570	5,368	145,938	47,127	1,670	48,797	Ratnagiri ...	19
67,659	.....	67,659	26,528	.....	26,528	Kanara ...	20
424,057	**15,112**	**439,169**	**165,215**	**4,885**	**170,100**	**Total, Konkan** ...	
1,880,288	**55,561**	**1,935,849**	**1,123,900**	**44,128**	**1,168,628**	**Total, Bombay Presidency**	
						Sind	
96,661	657	97,318	59,334	724	60,058	Karachi ...	21
97,639	305	97,944	65,618	150	65,768	Hyderabad ...	22
81,684	156,877	238,511	24,681	3,637	28,318	Thar Parkar ...	23
102,049	3,760	105,809	36,172	1,869	38,041	Nawabshah ...	24
77,862	3,383	81,245	80,570	1,617	82,187	Larkana ...	25
106,203	462	106,665	34,781	279	35,060	Sukkur ...	26
60,116	13,467	73,583	21,410	5,196	26,606	Upper Sind Frontier ...	27
622,164	**178,911**	**801,075**	**322,566**	**13,472**	**336,038**	**Total, Sind** ...	
2,502,452	**234,472**	**2,736,924**	**1,446,466**	**57,600**	**1,504,666**	**Grand Total** ...	

TABLE VII—

Cattle—

No.	District.	Milch Cattle—*concld.*			Young.		
		Total Milch Cattle			Calves		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	No.	No.	No.	No.	No.	No.
	Gujarat.						
1	Ahmedabad ...	221,270	10,361	231,631	75,672	2,630	78,302
2	Kaira ...	137,334	17,509	154,843	36,636	5,652	42,288
3	Panch Mahals ...	116,344	14,302	130,646	85,830	9,313	95,143
4	Broach ...	43,202	1,014	44,216	13,943	330	14,273
5	Surat ...	125,864	3,341	129,205	88,622	1,747	90,369
	Total, Gujarat ...	644,014	46,527	690,541	300,703	19,672	320,575
	Deccan						
6	West Khandesh ...	140,671	1,186	141,857	91,184	808	91,992
7	East Khandesh ...	183,020	.....	183,020	100,950	.....	100,950
8	Nasik ...	231,760	2,522	234,282	155,423	2,790	158,213
9	Ahmednagar ...	209,394	2,063	211,457	160,366	1,712	162,078
10	Poona ...	198,975	3,926	202,901	130,424	2,389	132,813
11	Sholapur ...	119,741	.....	119,741	95,593	.....	95,593
12	Satara ...	224,725	13,770	238,495	111,719	7,148	118,867
	Total, Deccan ...	1,308,286	23,467	1,331,753	845,659	14,847	860,506
	Karnatak						
13	Belgaum ...	170,629	3,831	174,460	84,720	2,496	87,216
14	Bijapur ...	117,032	53	117,085	63,176	19	63,194
15	Dharwar ...	174,955	5,814	179,769	87,373	3,731	91,104
	Total, Karnatak ...	462,616	9,698	472,314	235,268	6,246	241,514
	Konkan						
16	Thana ...	155,392	4,573	159,965	122,183	3,176	125,359
17	Bombay City ...	22,695	.....	22,695	1,965	.....	1,965
17A	Bombay Suburban ...	10,397	1,470	11,867	2,825	582	3,407
18	Kolaba ...	116,904	6,916	125,820	85,478	5,276	90,754
19	Ratnagiri ...	187,697	7,038	194,735	150,167	6,143	156,310
20	Kanara ...	94,187	.....	94,187	67,650	.....	67,650
	Total, Konkan ...	589,272	19,997	609,269	430,268	15,177	445,445
	Total, Bombay Presidency ...	3,004,188	99,689	3,103,877	1,811,898	55,942	1,867,840
	SIND						
21	Karachi ...	156,995	1,381	157,376	38,912	253	39,165
22	Hyderabad ...	163,257	455	163,712	70,282	130	70,412
23	Thar Parkar ...	106,315	160,514	266,829	44,010	76,677	120,687
24	Nawabshah ...	138,221	5,629	143,850	71,180	1,461	72,641
25	Larkana ...	158,432	5,000	163,432	60,300	2,100	62,400
26	Sukkur ...	140,984	741	141,725	41,622	174	41,796
27	Upper Sind Frontier	81,526	18,663	100,189	30,811	4,478	35,289
	Total, Sind ...	944,730	192,383	1,137,113	357,117	85,273	442,390
	Grand Total ...	3,948,918	292,072	4,240,990	2,169,015	1,215	2,310,230

AGRICULTURAL STOCK—*contd.*

continued

Stock			Total Cattle			District	No.
Buffalo Calves							
Reported	Estimated	Total	Reported	Estimated	Total		
45	46	47	48	49	50	2	1
No.	No.	No.	No.	No.	No.	**BOMBAY PRESIDENCY**	
						Gujarat	
84,463	3,337	87,800	506,043	22,658	528,701	Ahmedabad ...	1
113,019	13,920	126,939	393,188	48,692	441,880	Kaira ...	2
39,303	4,658	43,961	370,624	43,389	414,013	Panch Mahals ...	3
30,143	766	30,909	147,096	3,529	150,625	Broach ...	4
46,659	1,500	48,159	382,371	9,562	391,933	Surat ...	5
313,587	**24,181**	**337,768**	**1,799,322**	**127,830**	**1,927,152**	**Total, Gujarat ...**	
						Deccan	
32,899	293	33,192	453,662	4,389	458,051	West Khandesh ...	6
63,362	...	63,362	568,896	...	568,896	East Khandesh ...	7
27,898	181	28,079	709,204	7,559	716,763	Nasik ...	8
19,578	357	19,935	662,559	6,969	669,528	Ahmednagar ...	9
28,261	614	28,875	598,133	6,657	608,790	Poona ...	10
29,427	...	29,427	407,301	...	407,301	Sholapur ...	11
78,186	5,117	83,303	625,196	37,826	663,022	Satara ...	12
279,611	**6,562**	**286,173**	**4,024,951**	**67,400**	**4,092,351**	**Total, Deccan ...**	
						Karnatak	
78,843	1,497	80 340	514,646	12,404	527,050	Belgaum ...	13
46,373	9	46,382	380,662	141	380,803	Bijapur ...	14
65,165	1,666	66,831	535,597	17,495	553,035	Dharwar ...	15
190,381	**3,172**	**193,553**	**1,430,845**	**30,043**	**1,460,888**	**Total, Karnatak ...**	
						Konkan	
23,391	573	23,964	495,124	13,049	508,173	Thana ...	16
3,189	...	3,189	42,017	...	42,017	Bombay City ...	17
1,883	195	2,078	23,074	3,554	26,601	Bombay Suburban ...	17A
22,647	1,207	23,854	368,457	24,506	396,963	Kolaba ...	18
39,363	910	40,273	660,268	24,105	684,393	Ratnagiri ...	19
16,824	...	16,824	287,005	...	287,005	Kanara ...	20
107,297	**2,885**	**110,182**	**1,872,938**	**62,214**	**1,935,152**	**Total, Konkan ...**	
890,876	**36,800**	**927,676**	**9,128,056**	**287,487**	**9,415,543**	**Total, Bombay Presidency ...**	
						SIND	
20,097	258	20,355	275,466	2,058	277,464	Karachi ...	21
33,643	75	33,718	380,105	874	380,979	Hyderabad ...	22
11,643	8,257	19,900	228,384	262,150	490,534	Thar Parkar ...	23
14,631	806	15,437	339,352	10,341	349,693	Nawabshah ...	24
37,156	458	37,616	377,728	12,604	390,332	Larkana ...	25
11,364	74	11,438	279,464	989	280,453	Sukkur ...	26
8,599	1,181	9,780	176,226	34,763	210,989	Upper Sind Frontier .	27
137,135	**11,109**	**148,244**	**2,056,665**	**323,779**	**2,380,444**	**Total, Sind ...**	
1,028,011	**47,909**	**1,075,920**	**11,184,721**	**611,266**	**11,795,987**	**Grand Total ...**	

TABLE VII—

No.	District	Other Sheep			Other Goats		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	No.	No.	No.	No.	No.	No.
	Gujarat						
1	Ahmedabad ...	35,554	2,503	38,057	84,664	4,894	89,558
2	Kaira ...	19,852	1,827	21,679	54,792	7,796	62,588
3	Panch Mahals ...	7,991	1,687	9,678	77,572	8,398	85,970
4	Broach ...	11,731	420	12,151	23,669	813	24,482
5	Surat ...	23,881	337	24,218	104,956	1,425	106,381
	Total, Gujarat ...	99,009	6,774	105,783	345,653	23,326	368,979
	Deccan						
6	West Khandesh ...	33,975	3	33,978	145,709	997	146,706
7	East Khandesh ...	60,007	.....	60,007	184,519	...	184,519
8	Nasik ...	141,476	151	141,627	213,012	1,217	214,229
9	Ahmednagar ...	270,176	2,756	272,932	272,832	2,253	275,085
10	Poona ...	263,995	473	264,468	209,650	2,172	211,831
11	Sholapur ...	242,080	.....	242,080	217,494	...	217,494
12	Satara ...	359,271	12,605	371,876	162,368	8,855	171,223
	Total, Deccan ...	1,370,980	15,988	1,386,968	1,405,593	15,494	1,421,087
	Karnatak						
13	Belgaum ...	210,710	3,540	214,250	121,961	1,854	123,815
14	Bijapur ...	168,980	175	169,155	208,469	92	208,561
15	Dharwar ...	82,985	2,548	85,533	86,694	4,393	91,087
	Total, Karnatak ...	462,675	6,263	468,938	417,124	6,339	423,463
	Konkan						
16	Thana ...	3,652	2	3,654	65,384	1,398	66,782
17	Bombay City ...	513	.....	513	19,981	...	19,981
17A	Bombay Suburban ...	268	.....	268	3,543	921	4,464
18	Kolaba ...	10,275	756	11,031	27,543	1,400	28,943
19	Ratnagiri ...	1,640	6	1,646	53,713	3,120	56,833
20	Kanara ...	683	.....	683	4,396	...	4,396
	Total, Konkan ...	17,031	764	17,795	174,560	6,839	181,399
	Total Bombay Presidency ...	1,949,695	29,789	1,979,484	2,342,930	51,998	2,394,928
	SIND						
21	Karachi ...	77,457	135	77,592	114,088	287	114,375
22	Hyderabad ...	31,069	998	32,067	179,627	1,118	180,745
23	Thar Parkar ...	59,197	99,520	158,717	178,655	328,002	506,657
24	Nawabshah ...	81,651	1,460	83,111	265,577	4,885	270,462
25	Larkana ...	69,265	9,112	78,377	124,372	12,346	136,718
26	Sukkur ...	33,226	181	33,407	146,786	606	147,392
27	Upper Sind Frontier ...	97,946	21,369	119,315	86,578	21,513	108,091
	Total, Sind ...	449,811	132,775	582,586	1,095,683	368,757	1,464,440
	Grand Total ...	2,399,506	162,564	2,562,070	3,438,613	420,755	3,859,368

AGRICULTURAL STOCK—*contd.*

Quadrupeds.

Horses and Ponies.						District	No.
Males			Females				
Reported	Estimated	Total	Reported	Estimated	Total		
57	58	59	60	61	62	2	
No.	No.	No.	No.	No.	No.	**BOMBAY PRESIDENCY**	
						Gujarat	
2,535	166	2,701	2,683	89	2,772	Ahmedabad ...	1
480	134	614	932	166	1,098	Kaira ...	2
1,235	82	1,317	1,556	158	1,714	Panch Mahals ...	3
2,048	51	2,099	1,975	48	2,023	Broach ...	4
1,793	13	1,806	689	6	695	Surat ...	5
8,091	**446**	**8,537**	**7,835**	**467**	**8,302**	**Total, Gujarat** ...	
						Deccan	
10,964	119	11,083	1,964	21	1,985	West Khandesh ...	6
7,511	.....	7,511	1,692	...	1,692	East Khandesh ...	7
7,707	15	7,722	2,942	6	2,948	Nasik ...	8
6,254	50	6,284	7,155	90	7,245	Ahmednagar ...	9
3,446	42	3,488	3,702	30	3,732	Poona ...	10
2,247	.....	2,247	3,069	...	3,069	Sholapur ...	11
3,044	104	3,148	2,901	95	2,996	Satara ...	12
41,153	**330**	**41,483**	**23,425**	**242**	**23,667**	**Total, Deccan** ...	
						Karnatak	
1,700	25	1,725	1,826	16	1,842	Belgaum ...	13
2,035	.....	2,035	2,655	...	2,655	Bijapur ...	14
1,370	42	1,412	1,213	35	1,248	Dharwar ...	15
5,105	**67**	**5,172**	**5,694**	**51**	**5,745**	**Total, Karnatak** ...	
						Konkan	
1,748	10	1,758	259	5	264	Thana ...	16
5,428	.....	5,428	278	...	278	Bombay City ...	17
214	29	243	61	9	70	Bombay Suburban ...	17A
389	34	423	233	2	235	Kolaba ...	18
163	3	166	31	1	32	Ratnagiri ...	19
54	.....	54	52	...	52	Kanara ...	20
7,996	**76**	**8,072**	**914**	**17**	**931**	**Total, Konkan** ...	
62,345	**919**	**63,264**	**37,868**	**777**	**38,645**	**Total, Bombay Presidency** ...	
						SIND	
4,328	37	4,365	4,003	34	4,037	Karachi ...	21
6,251	2	6,253	5,486	5	5,491	Hyderabad ...	22
3,539	1,165	4,704	5,576	1,800	7,376	Thar Parkar ...	23
5,674	71	5,745	5,569	54	5,623	Nawabshah ...	24
4,771	259	5,030	5,162	172	5,334	Larkana ...	25
3,640	21	3,661	4,145	26	4,171	Sukkur ...	26
2,390	284	2,674	4,662	849	5,511	Upper Sind Frontier ...	27
30,593	**1,839**	**32,432**	**34,603**	**2,940**	**37,543**	**Total, Sind** ...	
92,938	**2,758**	**95,696**	**72,471**	**3,717**	**76,188**	**Grand Total** ...	

TABLE VII—

No.	District	Other quadrupeds					
		Horses and Ponies—*concld.*			Mules		
		Young Stock					
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	63	64	65	66	67	68
	BOMBAY PRESIDENCY	No.	No.	No.	No.	No.	No.
	Gujarat						
1	Ahmedabad ...	841	50	891	58	1	59
2	Kaira ...	259	54	313	.....	.....	.....
3	Panch Mahals ...	530	21	551	245	28	273
4	Broach ...	923	16	939	.....	.....	.....
5	Surat ...	176	5	181	21	.....	21
	Total, Gujarat ...	**2,729**	**146**	**2,875**	**324**	**29**	**353**
	Deccan						
6	West Khandesh ...	1,101	17	1,118	27	.....	27
7	East Khandesh ...	1,072	.....	1,072	3	.....	3
8	Nasik ...	1,919	5	1,924	69	.....	69
9	Ahmednagar ...	3,364	42	3,406	118	.....	118
10	Poona ...	1,969	40	2,009	4,312	.....	4,312
11	Sholapur ...	1,326	.....	1,326	.....	.....	.....
12	Satara ...	822	168	990	287	.....	287
	Total, Deccan ...	**11,573**	**272**	**11,845**	**4,816**	.....	**4,816**
	Karnatak						
13	Belgaum ...	482	7	489	4	.....	4
14	Bijapur ...	1,482	.....	1,482	5	.....	5
15	Dharwar ...	514	11	525	3	.....	3
	Total, Karnatak ...	**2,478**	**18**	**2,496**	**12**	.....	**12**
	Konkan						
16	Thana ...	85	2	87	2	.....	2
17	Bombay City ...	25	.....	25	17	.....	17
17A	Bombay Suburban ...	2	.....	2	20	.....	20
18	Kolaba ...	36	3	39	.....	.....	.....
19	Ratnagiri ...	5	.....	5	7	.....	7
20	Kanara ...	8	.....	8	.....	.....	.....
	Total, Konkan	**161**	**5**	**166**	**46**	.....	**46**
	Total, Bombay Presidency ...	**16,941**	**441**	**17,382**	**5,198**	**29**	**5,227**
	SIND						
21	Karachi ...	860	6	866	40	.....	40
22	Hyderabad ...	1,022	4	1,026	19	4	23
23	Thar Parkar ...	1,012	601	1,613	.....	.....	.....
24	Nawabshah ...	909	17	926	55	.....	55
25	Larkana ...	480	8	488	87	5	92
26	Sukkur ...	477	8	485	25	.....	25
27	Upper Sind Frontier ...	771	115	886	7	.....	7
	Total, Sind ...	**5,531**	**759**	**6,290**	**233**	**9**	**242**
	Grand Total ...	**22,472**	**1,200**	**23,672**	**5,431**	**38**	**5,469**

AGRICULTURAL STOCK.—*contd.*

—*concld.*

Donkeys			Camels			District	No.
Reported	Estimated	Total	Reported	Estimated	Total		
69	70	71	72	73	74	2	1
No.	No.	No.	No.	No.	No.	**BOMBAY PRESIDENCY**	
						Gujarat	
10,541	347	10,888	784	17	801	Ahmedabad ...	1
4,789	498	5,287	303	17	320	Kaira ...	2
2,682	186	2,868	264	100	364	Panch Mahals ...	3
1,479	42	1,521	99	.....	99	Broach ...	4
389	.....	389	1	.....	1	Surat ...	5
19,880	**1,073**	**20,953**	**1,451**	**134**	**1,585**	**Total, Gujarat ...**	
						Deccan	
5,009	39	5,048	.....	.....	.....	West Khandesh ...	6
6,197	.....	6,197	.....	.....	.....	East Khandesh ...	7
4,814	9	4,823	.....	.....	.....	Nasik ...	8
7,454	82	7,536	2	.....	2	Ahmednagar ...	9
5,148	6	5,154	3	.....	3	Poona ...	10
3,525	.....	3,525	22	.....	22	Sholapur ...	11
2,838	80	2,918	.....	.....	.....	Satara ...	12
34,985	**216**	**35,201**	**27**	.....	**27**	**Total, Deccan ...**	
						Karnatak	
2,203	5	2,208	26	.....	26	Belgaum ...	13
4,414	.....	4,414	51	.....	51	Bijapur ...	14
3,904	143	4,047	58	6	64	Dharwar ...	15
10,521	**148**	**10,669**	**135**	**6**	**141**	**Total, Karnatak ...**	
						Konkan	
693	38	731	.....	.....	.....	Thana ...	16
29	.....	29	1	.....	1	Bombay City ...	17
28	35	63	.....	.....	.....	Bombay Suburban ...	17A
617	14	631	.....	.....	.....	Kolaba ...	18
520	.....	520	.....	.....	.....	Ratnagiri ...	19
120	.....	120	.....	.....	.....	Kanara ...	20
2,007	**87**	**2,094**	**1**	.....	**1**	**Total, Konkan ...**	
67,393	**1,524**	**68,917**	**1,614**	**140**	**1,754**	**Total, Bombay Presidency ...**	
						SIND	
16,565	222	16,787	19,550	12	19,562	Karachi ...	21
18,551	28	18,579	37,113	22	37,135	Hyderabad ...	22
8,252	30,933	39,185	12,439	50,977	63,416	Thar Parkar ...	23
15,524	456	15,980	30,886	687	31,573	Nawabshah ...	24
15,569	483	16,052	13,813	2,419	16,232	Larkana ...	25
8,253	39	8,292	6,619	5	6,624	Sukkur ...	26
3,986	392	4,378	5,126	776	5,852	Upper Sind Frontier.	27
86,700	**32,553**	**119,253**	**125,556**	**54,898**	**180,454**	**Total, Sind ...**	
154,093	**34,077**	**188,170**	**127,170**	**55,038**	**182,208**	**Grand Total ...**	

TABLE VII—

No.	District	Plou					
		Wooden					
		Large			Small		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	75	76	77	78	79	80
	BOMBAY PRESIDENCY	No.	No.	No.	No.	No.	No.
	Gujarat						
1	Ahmedabad ...	10,926	435	11,361	43,295	2,086	45,381
2	Kaira ...	71	3	74	57,875	6,205	64,080
3	Panch Mahals ...	4,658	956	5,614	56,326	6,358	62,684
4	Broach ...	21,841	532	22,373	15,970	189	16,159
5	Surat ...	2,752	237	2,989	48,900	1,001	49,901
	Total Gujarat ...	**40.248**	**2.163**	**42,411**	**222.366**	**15.839**	**238.205**
	Deccan						
6	West Khandesh ...	9,028	.....	9,028	64,322	1,010	65,332
7	East Khandesh ...	22,292	.....	22,292	37,210	.....	37,210
8	Nasik ...	23,107	123	23,230	73,136	814	73,950
9	Ahmednagar ...	18,107	51	18,158	16,870	15	16,885
10	Poona ...	15,145	251	15,396	28,783	1,179	29,962
11	Sholapur ...	2,713	.....	2,713	4,753	.....	4,753
12	Satara ...	13,264	769	14,033	28,859	2,687	31,576
	Total, Deccan ..	**103,656**	**1,194**	**104,850**	**253.963**	**5.705**	**259.668**
	Karnatak						
13	Belgaum ...	5,845	100	5,945	62,561	1,573	64,134
14	Bijapur ...	3,318	.....	3,318	44,920	29	44,949
15	Dharwar ...	10,982	148	11,130	73,200	2,507	75,707
	Total, Karnatak ..	**20.145**	**248**	**20.393**	**180.681**	**4.109**	**184.790**
	Konkan						
16	Thana ...	1,515	.....	1,515	75,047	1,759	76,806
17	Bombay City ...	7	.....	7	10	.....	10
17A	Bombay Suburban ...	.....	.....	.....	2,380	320	2,700
18	Kolaba ...	120	13	133	59,261	3,540	62,801
19	Ratnagiri ...	5	.....	5	130,060	4,582	134,642
20	Kanara ...	6,109	.....	6,109	53,449	.....	53,449
	Total, Konkan ...	**7,756**	**13**	**7.769**	**320.207**	**10.201**	**330.408**
	Total, Bombay Presidency ...	**171,805**	**3.618**	**175.423**	**977.217**	**35.854**	**1.013.071**
	Sind						
21	Karachi ...	10,106	.....	10,106	19,349	37	19,386
22	Hyderabad ...	18,489	87	18,576	31,040	14	31,054
23	Thar Parkar ...	14,846	2,909	17,755	10,228	36,700	46,928
24	Nawabshah ...	1,536	269	1,805	50,509	492	51,001
25	Larkana ...	14,543	88	14,631	42,515	1,928	44,443
26	Sukkur ...	832	.....	832	42,147	222	42,369
27	Upper Sind Frontier.	.....	.....	.....	24,720	4,998	29,718
	Total, Sind ...	**60.352**	**3,353**	**63.705**	**220.508**	**44.391**	**264.899**
	Grand Total ...	**232.157**	**6,971**	**239.128**	**1.197.725**	**80.245**	**1.277.970**

AGRICULTURAL STOCK—*contd.*

ghs / ploughs	Iron ploughs			Tractors			District	No.
	Reported	Estimated	Total	Reported	Estimated	Total		
	81	82	83	84	85	86	2	1
	No.	No.	No.	No.	No.	No.	**BOMBAY PRESIDENCY**	
							Gujarat	
	296	.....	296	145	.....	145	Ahmedabad ...	1
	74	1	75	13	.....	13	Kaira ...	2
	18	1	19	.....	.....	.....	Panch Mahals ...	3
	206	.....	206	4	.....	4	Broach ...	4
	107	3	110	19	.....	19	Surat ...	5
	701	**5**	**706**	**181**	.....	**181**	**Total, Gujarat** ...	
							Deccan	
	430	.....	430	27	.....	27	West Khandesh ...	6
	1,206	.....	1,206	3	.....	3	East Khandesh ...	7
	3,423	24	3,447	16	.....	16	Nasik ...	8
	15,953	147	16,100	5	.....	5	Ahmednagar ...	9
	11,255	45	11,300	2	.....	2	Poona ...	10
	9,611	.....	9,611	3	.....	3	Sholapur ...	11
	6,627	239	6,866	9	.....	9	Satara ...	12
	48,505	**455**	**48,960**	**65**	.....	**65**	**Total, Deccan** ...	
							Karnatak	
	2,652	62	2,721	1	.....	1	Belgaum ...	13
	4,349	1	4,350	1	.....	1	Bijapur ...	14
	1,692	33	1,725	5	.....	5	Dharwar ...	15
	8,700	**96**	**8,796**	**7**	.....	**7**	**Total, Karnatak** ...	
							Konkan	
	73	.....	73	2	.....	2	Thana ...	16
	.....	.....	.....	.....	.....	.....	Bombay City ...	17
	... ..	.....	.....	1	... ..	1	Bombay Suburban ...	17A
	6	1	7	1	... ..	1	Kolaba ..	18
	11	.....	11	.....	.....	.....	Ratnagiri ...	19
	184	... ..	184	.....	.....	.....	Kanara ...	20
	274	**1**	**275**	**4**	.....	**4**	**Total, Konkan** ...	
	58,180	**557**	**58,737**	**257**	... ..	**257**	**Total, Bombay Presidency** ...	
							SIND	
	6	.....	6	....	.....	.....	Karachi ...	21
	195	.....	195	11	.....	11	Hyderabad ...	22
	5,743	8	5,751	.....	.....	.....	Thar Parkar ...	23
	561	16	577	1	.....	1	Nawabshah ...	24
	671	.....	671	.....	.....	.....	Larkana ...	25
	31	.....	31	.....	.....	...	Sukkur ..	26
	7	.....	7	.....	.....	.....	Upper Sind Frontier	27
	7,214	**24**	**7,238**	**12**	.....	**12**	**Total, Sind** ..	
	65,394	**581**	**65,975**	**269**	.....	**269**	**Grand Total** ...	

TABLE VII—

No.	District	Ploughs—*concld.*					Car
		Total ploughs			For riding		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	87	88	89	90	91	92
	BOMBAY PRESIDENCY	No.	No.	No.	No.	No.	No.
	Gujarat						
1	Ahmedabad ...	54,662	2,521	57,183	2,001	109	2,110
2	Kaira ...	58,033	6,209	64,242	1,691	178	1,869
3	Panch Mahals ...	61,002	7,315	68,317	408	21	429
4	Broach ...	38,021	721	38,742	4,205	72	4,277
5	Surat ...	51,778	1,241	53,019	10,724	204	10,928
	Total, Gujarat ...	**263.496**	**18.007**	**281.503**	**19.029**	**584**	**19.613**
	Deccan						
6	West Khandesh ...	73,807	1,010	74,817	18,337	152	18,489
7	East Khandesh ...	60,711	.....	60,711	40,181	.....	40,181
8	Nasik ...	99,682	961	100,643	10,057	33	10,090
9	Ahmednagar ...	50,935	213	51,148	12,521	42	12,563
10	Poona ...	55,185	1,475	56,660	6,823	78	6,901
11	Sholapur ...	17,080	.....	17,080	1,225	.....	1,225
12	Satara ...	48,789	3,695	52,484	2,921	74	2,995
	Total, Deccan ...	**406.189**	**7.354**	**413.543**	**92,065**	**379**	**92.444**
	Karnatak						
13	Belgaum ...	71,066	1,735	72,801	1,962	11	1,973
14	Bijapur ...	52,588	30	52,618	1,463	.....	1,463
15	Dharwar ...	85,879	2,688	88,567	15,038	312	15,350
	Total, Karnatak ...	**209.533**	**4.453**	**213.986**	**18.463**	**323**	**18.786**
	Konkan						
16	Thana ...	76,637	1,759	78,396	5,625	78	5,703
17	Bombay City ...	17	.....	17	2,764	.....	2,764
17A	Bombay Suburban ...	2,381	320	2,701	319	46	365
18	Kolaba ...	59,388	3,554	62,942	3,074	114	3,188
19	Ratnagiri ...	130,076	4,582	134,658	675	6	681
20	Kanara ...	59,742	.....	59,742	388	.....	388
	Total, Konkan ...	**328.241**	**10.215**	**338.456**	**12.845**	**244**	**13.089**
	Total, Bombay Presidency	**1.207.459**	**40.029**	**1.247.488**	**142.402**	**1.530**	**143.932**
	SIND						
21	Karachi ...	29,461	37	29,498	42	.....	42
22	Hyderabad ...	49,735	101	49,836	73	.....	73
23	Thar Parkár ...	30,817	39,517	70,434	82	.....	82
24	Nawabshah ...	52,607	777	53,384	12	10	22
25	Larkana ...	57,729	2,016	59,745	366	.....	366
26	Sukkur ...	43,010	222	43,232	.....	.....	.....
27	Upper Sind Frontier.	24,727	4,998	29,725	.....	.....	.....
	Total, Sind ...	**288.086**	**47.768**	**335.854**	**575**	**10**	**585**
	Grand Total ...	**1.495.545**	**87.797**	**1.583.342**	**142.977**	**1.540**	**144.517**

AGRICULTURAL STOCK—*contd.*

ts							
Crushers.							
For loading			Power—crushers.			District	No.
Reported	Estimated	Total	Reported	Estimated	Total		
93	94	95	96	97	98	2	1
No.	No.	No.	No.	No.	No.	BOMBAY PRESIDENCY	
						Gujarat	
23,974	1,309	25,283	19	... ..	19	Ahmedabad ...	1
24,920	2,453	27,373	.....	.....	.....	Kaira ...	2
13,458	1,397	14,855	.....	.....	.....	Panch Mahals ...	3
16,361	363	16,724	13	.....	13	Broach ...	4
36,852	901	37,753	10	.....	10	Surat ...	5
115.565	**6.423**	**121.988**	**42**	.....	**42**	**Total, Gujarat** ...	
						Deccan	
31,449	447	31,896	.....	.....	.....	West Khandesh ...	6
36,519	.....	36,519	.....	.....	.. ...	East Khandesh ...	7
31,094	161	31,255	188	.....	188	Nasik ...	8
26,914	265	27,179	75	.....	75	Ahmednagar ...	9
19,146	313	19,459	62	.....	62	Poona ...	10
21,872	.....	21,872	2	.....	2	Sholapur ...	11
35,234	1,644	36,878	6	.....	6	Satara ...	12
202.228	**2.830**	**205.058**	**333**	.....	**333**	**Total, Deccan** ...	
						Karnatak	
41,668	645	42,313	37	4	41	Belgaum ...	13
26,474	4	26,478	1	.....	1	Bijapur ...	14
42,899	1,053	43,952	.....	.....	.....	Dharwar ...	15
111.041	**1.702**	**112.743**	**38**	**4**	**42**	**Total, Karnatak** ...	
						Konkan	
34,997	610	35,607	2	.....	2	Thana ...	16
6,210	.....	6,210	.....	.....	.. ...	Bombay City ...	17
2,243	229	2,472	.....	.....	.....	Bombay Suburban ...	17A
11,527	699	12,226	.....	.....	.....	Kolaba ...	18
3,965	81	4,046	.....	.....	.....	Ratnagiri ...	19
7,057	.....	7,057	3	.....	3	Kanara ...	20
65.999	**1.619**	**67.618**	**5**	.....	**5**	**Total, Konkan** ...	
494.833	**12.574**	**587.407**	**418**	**4**	**422**	**Total Bombay Presidency**	
						SIND	
2,376	15	2,391	40	.....	40	Karachi ...	21
2,155	1	2,156	6	.....	6	Hyderabad ...	22
3,660	537	4,197	.....	.....	.....	Thar Parkar ...	23
3,133	56	3,189	.....	.....	.. ...	Nawabshah ...	24
26,252	827	27,079	17	.....	17	Larkana ...	25
20,614	85	20,699	.....	.. ...	.. ...	Sukkur ...	26
19,419	2,909	22,328	.....	.. ...	.....	Upper Sind Frontier.	27
77.609	**4.430**	**82.039**	**63**	.....	**63**	**Total, Sind** ...	
572.442	**17.004**	**589.446**	**481**	**4**	**485**	**Grand Total** ..	

TABLE VII—

No.	District	Crushers— Bullock Sugarcane mills				Total
		Reported	Estimated	Total	Reported	Estimated
1	2	99	100	101	102	103
	BOMBAY PRESIDENCY	No.	No.	No.	No.	No.
	Gujarat					
1	Ahmedabad ...	46	5	51	65	5
2	Kaira ...	3	.....	3	3	.....
3	Panch Mahals ...	13	.....	13	13	.....
4	Broach ...	.....	.....	.....	13	.....
5	Surat ...	450	9	459	460	9
	Total, Gujarat ...	**512**	**14**	**526**	**554**	**14**
	Deccan					
6	West Khandesh ...	145	.....	145	145	.....
7	East Khandesh ...	16	.....	16	16	.....
8	Nasik ...	1,001	8	1,009	1,189	8
9	Ahmednagar ...	1,099	18	1,117	1,174	18
10	Poona ...	1,413	.....	1,413	1,475	.....
11	Sholapur ...	587	.....	587	589	.....
12	Satara ...	1,774	167	1,941	1,780	167
	Total, Deccan ...	**6,035**	**193**	**6,228**	**6,368**	**193**
	Karnatak					
13	Belgaum ...	1,098	21	1,119	1,135	25
14	Bijapur ...	137	.....	137	138	.....
15	Dharwar ...	595	7	602	595	7
	Total, Karnatak ...	**1,830**	**28**	**1,858**	**1,868**	**32**
	Konkan					
16	Thana ...	22	.....	22	24	.....
17	Bombay City ...	1	.....	1	1	.....
17A	Bombay Suburban ...	1	.....	1	1	...
18	Kolaba ...	19	.....	19	19	.....
19	Ratnagiri ...	342	1	343	342	1
20	Kanara ...	1,261	.....	1,261	1,264	.....
	Total, Konkan ...	**1,646**	**1**	**1,647**	**1,651**	**1**
	Total, Bombay Presidency ...	**10,023**	**236**	**10,259**	**10,441**	**240**
	SIND					
21	Karachi ...	12	.....	12	52	.....
22	Hyderabad ...	23	.....	23	29	.....
23	Thar Parkar ...	15	.....	15	15	.....
24	Nawabshah ...	510	.....	510	510	.....
25	Larkana ...	94	5	99	111	5
26	Sukkur ...	.....	.....	.....	.....	.....
27	Upper Sind Frontier ...	.....	.....	.....	.....	.....
	Total, Sind ...	**654**	**5**	**659**	**717**	**5**
	Grand, Total ...	**10,677**	**241**	**10,918**	**11,158**	**245**

AGRICULTURAL STOCK—*concld.*

concld.

Oil engines with pumps for irrigation.				District	No.
Total	Reported	Estimated	Total		
104	105	106	107	2	1
No.	No.	No.	No.		
				BOMBAY PRESIDENCY	
				Gujarat	
70	76	1	77	Ahmedabad ...	1
3	.....	.....	.....	Kaira ..	2
13	88	1	89	Panch Mahals ...	3
13	20	.....	20	Broach ...	4
469	92	4	96	Surat ...	5
568	276	6	282	**Total, Gujarat.**	
				Deccan	
145	12	1	13	West Khandesh ..	6
16	.....	.....	.....	East Khandesh ...	7
1,197	24	.....	24	Nasik ...	8
1,192	.....	.....	.....	Ahmednagar ...	9
1,475	289	1	290	Poona ...	10
589	.....	.....	.....	Sholapur ...	11
1,947	15	2	17	Satara ...	12
6,561	340	4	344	**Total, Deccan.**	
				Karnatak	
1,160	37	.....	37	Belgaum ...	13
138	9	.....	9	Bijapur ...	14
602	10	.....	10	Dharwar ..	15
1,900	56	.....	56	**Total, Karnatak.**	
				Konkan	
24	17	.....	17	Thana ...	16
1	2	.....	2	Bombay City ...	17
1	.....	.....	.....	Bombay Suburban ...	17A
19	.....	.....	.....	Kolaba ...	18
943	.....	.....	.....	Ratnagiri ...	19
1,264	2	.....	2	Kanara ...	20
1,652	21	.....	21	**Total, Konkan.**	
10,681	693	10	703	**Total, Bombay Presidency.**	
				SIND	
				Karachi ...	21
52	80	7	87	Hyderabad ...	22
29	56	.....	56	Thar Parkar ...	23
15	3	.....	3	Nawabshah ...	24
510	16	.....	16	Larkana ...	25
116	49	.....	49	Sukkur ...	26
.....	32	.....	32	Upper Sind Frontier ...	27
.....	5	.....	5		
722	241	7	248	**Total, Sind.**	
11,403	934	17	951	**Grand Total.**	

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Report.

Season and Crop — for the year 1929-30.

GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. P-119/338.

Bombay Castle, 19th January 1931.

Letter from the Director of Agriculture (Mr. T. F. Main, O.B.E.) No. P-11 dated 18th October 1930—Submitting the Season and Crop Report of the Bombay Presidency for the year 1929-30.

RESOLUTION.—Recorded.

By order of the Government of Bombay
(Transferred Departments),

G. K. JOSHI,
Under Secretary to Government.

To

The Director of Agriculture,
The Chief Agricultural Officer in Sind,
The Commissioner in Sind,
The Commissioners of Divisions,
The Settlement Commissioner and Director of Land Records,
All Collectors, including the Deputy Commissioner, Upper Sind Frontier,
The Chief Conservator of Forests,
The Conservators of Forests, Northern, Central, Southern and Sind Circles,
The Finance Department,
The Public Works Department,
The High Commissioner for India, London (by letter).

Q 40—9

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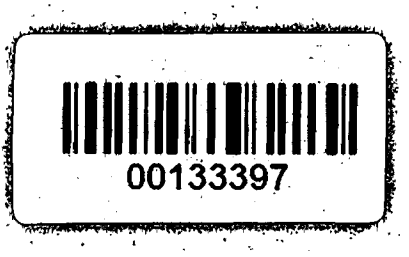
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